LITTLEFIELD LIBRARY
TYNGSBORO, MA 01879

ANNUAL REPORT

OF THE

TOWN OFFICERS

OF THE

TOWN OF TYNGSBORO'

INCLUDING THOSE OF THE

SUPERINTENDENT OF SCHOOLS, DIRECTORS OF THE PUBLIC LIBRARY, SELECTMEN, TREASURER, ASSESSORS, COLLECTORS, TOWN CLERK, AUDITOR, ETC.,

FOR THE

YEAR ENDING MARCH 18, 1889.

ALSO,

TOWN WARRANT FOR ANNUAL MEETING, AND AN OFFICIAL LIST OF TAX PAYERS FOR THE YEAR 1888.

LOWELL, MASS.
MORNING MAIL PRINT, NO. 18 JACKSON STREET.
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TOWN OFFICERS.

Town Clerk—R. B. Sherburne.

Town Treasurer—H. A. Washburn.

Selectmen, Assessors, and Overseers of the Poor—F. S. Bennett, D. A. Lawrence, W. A. Sherburne.

Directors of Town Library—Daniel Parham, W. E. Barry, George O. Perham, Louville Curtis, Sumner Woodward, William Blanchard, Channing Whittaker.

School Committee—John P. Coburn (term expires 1890), J. N. Bodwell (term expires 1890), Louville Curtis (term expires 1891), James Danforth (termexpires 1889), M. C. Washburn (term expires 1889), Channing Whittaker (term expires 1891).

Road Surveyors—District No. 1, J. G. Upton; No. 2, Otis L. Wright; No. 3, Harry A. Chandler; No. 4, Arthur R. Marshall; No. 5, Henry J. Keyes; No. 6, Daniel A. Lawrence; No. 7, Peter Littlehale.

Constables—R. B. Sherburne, Henry J. Keyes.

Tax Collector—Herbert L. Swan.

Superintendents of Burial Grounds—J. W. Marshall, William Sherburne, George E. Marshall, H. L. Swan.

Surveyors of Lumber—E. S. L. Swallow, Henry Carkin, Charles Worcester, D. A. Lawrence, M. V. Horton, H. L. Corey, W. A. Sherburne, A. P. Hadley, F. S. Bennett.

Sealer of Leather—Isaiah W. Davis.

Pound Keeper— N. W. Ruiter.

Fence Viewers—William Sherburne, John Parham, M. V. Horton.

Surveyors of Wood and Bark—Henry Carkin, M. V. Horton, Charles Worcester, D. A. Lawrence, H. A. Chandler, F. S. Bennett, J. G. Upton.

Superintendent of Scales—J. G. Upton.

Hog Reeves—M. S. Knight, C. W. Amazeen.

Sealer of Weights and Measures—H. A. Washburn.

Fire Wards—George M. Gilson, Walter Farwell, Daniel S. Barry.

Auditor—Daniel Parham.

ELEVENTH ANNUAL REPORT

OF THE

Directors of the Tyngsboro' Public Library.

To the Citizens of Tyngsboro':

During the past year your Public Library has been managed with the same care and diligence manifested in former years, not a volume being lost, and your Board of Directors are pleased to be able to surrender to the Board of Trustees about to be chosen a library in such good working condition.

The Legislature of this Commonwealth fully recognizing the importance of Public Libraries in towns, has placed not only the library, but all property owned by the town relating thereto, in the hands of a Board of Trustees; and, in view of this fact would it not be cheaper and better for the town to furnish a suitable room instead of leaving it to the Board of Trustees to do the same?

Our annual Picnic was held at Willow Dale, and, as will be seen by the Treasurer's report, furnished our treasury with a handsome sum.

As in former years, there has been a book kept at the library in which our town's people can record the title, author and publisher of any work they may wish to read, but for various reasons the books therein recorded are not all bought,—sometimes from a lack of money; again, books have been suggested that were not published in this country, or were out of print; and, in a few instances, books that were ordered have been returned be-

cause they were not suitable for a public library. Persons suggesting books that are bought as above described, are allowed the first reading of the same; but, if an individual suggests a large number of books, the Directors have ordered that the first reading of not more than two shall be reserved for the person suggesting, as it would be unfair to hold books for ten or twelve weeks in order that they might have the first reading of the whole list.

We are indebted, not only to those of our inhabitants who have donated books and relics to the Library, but also to the Honorable William A. Richardson, Chief Justice of the Court of Claims, Washington, D. C., for monthly donations of periodicals, and other publications which are eagerly sought for by the reading public; also to George F. Morey, of Lowell, who has furnished your Library with many valuable documents.

For further particulars in relation to the Library we refer you to the reports of the Librarian and Treasurer, which are hereto annexed.

DANIEL PARHAM,
SUMNER WOODWARD,
LOUVILLE CURTIS,
GEORGE O. PERHAM,
WILLIAM E. BARRY,
CHANNING WHITTAKER,
WILLIAM BLANCHARD.
Directors of Public Library.

Tyngsborough, March 16, 1889.

LIBRARIAN'S REPORT.

To the Directors of Tyngsborough Public Library:

GENTLEMEN — The following Report contains the statistics of the Library for the year ending February 20, 1889:

Whole number of volumes in the Library	3,226
Number of volumes added during the year	191
Number of volumes added by purchase	143
Number of bound volumes donated	34
Number of unbound pamphlets donated (not entered)	26
Number of public documents received	14
Number of volumes rebound	63
Number of books delivered during the year	4,167
Number of days Library open for delivery of books	59
Average number of books delivered each day	70.63
Number of persons taking books from Library,	280

Periodicals regularly received:

North American Review,
Scribner's Magazine,
Harper's Magazine } Donated by Chief Justice William A.
Century Magazine } Richardson, of Washington, D. C.
Garden and Forest,
Forum.

TREASURER'S REPORT.

For the Year ending March 16, 1888.

RECEIPTS.

Cash on hand March 17, 1888	$0 97
Town appropriation	100 00
Proceeds Library picnic	63 85
Received for catalogues	25
Received for fines	9 08
	$174 15

EXPENDITURES.

Paid Willard Small, for books	$129 32
D. Lothrop & Co., for books	4 86
Houghton, Mifflin & Co., for books	11 00
Mudie Library, for books	4 00
Daniel Parham, for books	1 50
Old Residents Association, Lowell, for books	2 50
Subscriptions to Magazines and books	12 30
Stationery and postage	35
Cash in Treasury to balance	8 32
	$174 15

WILLIAM BLANCHARD,
Treasurer of Public Library.

REPORT OF SUPERINTENDENT.

To the School Committee of Tyngsboro':

GENTLEMEN—I herewith submit the following report of the schools of this town for the year ending March 18, 1889.

STATISTICS OF THE DIFFERENT SCHOOLS.

School number.	TEACHEES.	Length of School in months.	Wages of Teacher per month.	Average membership.	Average attendance.	Average per cent. of attendance.	Pupils not absent.	Pupils not tardy.	Whole number of tardy marks.	Number of pupils between 8 and 14 years.	Number pupils under 5 years.	Number of pupils over 15 years.	Whole No. of pupils.	Visitors registered.
	SPRING TERM.													
1	Maria A. Hamblett.	3	$28	15.69	14.03	91.21	1	8	24	11	0	0	18	33
3	Desire M. Carver ...	3	24	5.66	5.17	91.16	1	5	9	3	1	0	6	17
5	M. Lizzie Robbins..	3	28	10.	9.72	97.20	1	6	15	6	0	0	10	22
6	Laura J. Gould.....	3	24	6.46	6.42	99.22	4	7	0	3	0	0	7	48
8	Mary G. Seavey.....	3	34	33.66	32.42	96.32	15	30	27	30	0	0	41	38
	SUMMER TERM.													
1	Desire M. Carver ...	3	28	16.73	15.28	91.45	2	11	18	11	0	0	18	19
6	Laura J. Gould	3	30	7.66	7.11	92.81	1	6	5	3	0	0	7	31
8	Minna E. Tenney...	2½	50	17.	16.44	96.73	8	14	6	13	0	1	17	31
9	Isabelle L. Atwood.	2½	45	29.62	28.28	98.82	9	25	11	20	1	0	34	59
	FALL TERM.													
8	Minna E. Tenney ..	2¼	50	24.66	23.70	96.17	9	20	17	14	0	7	26	37
9	Isabelle L. Atwood.	2¼	45	29.10	26.60	91.41	6	29	3	22	0	0	32	20
	WINTER TERM.													
3	Desire M. Carver ...	3	28	6.	5.60	93.33	2	3	11	3	0	0	6	10
8	Minna E. Tenney ..	1¼	50	24.	23.50	97.91	13	13	10	11	0	6	24	10
9	Isabelle L. Atwood.	1¼	45	31.25	29.00	92.47	13	27	8	20	0	0	32	19

SUMMARY OF STATISTICS.

Number of persons in town, May 10, 1888, between 5 and 15 years of age.....	82
Number of pupils attending school during the year.....	99
Number of pupils under 5 years of age.....	2
Number of pupils over 15 years of age.....	7

Number of pupils between 8 and 14 years of age	45
Average membership of schools	93.90
Average attendance of schools	88 21
Percentage of attendance based upon average membership	93.94
Aggregate in months all the schools have kept during the year	36
Whole number of tardy marks during the year	164
Current expenses including salaries of teachers, care of houses, fuel, books, supplies, &c	$1,796 27

RECEIPTS AND EXPENDITURES.

RECEIPTS.

Town appropriation for schools	$1,150 00
Town appropriation for books and supplies	150 00
Town appropriation for transportation	100 00
Massachusetts school fund	343 25
Winslow fund	117 27
Dog tax	67 12
Tuition from Mrs. George Wright, for 1888	5 00
Tuition from pupils in No. 6 school	6 50
Tuition from town of Chelmsford	18 00
Supplies sold	2 03
Glass broken	24
	$1,959 41

EXPENDITURES.

Salaries of teachers	$1,289 50	
Books and supplies	198 30	
Fuel and preparation of same	100 51	
Care of houses	41 25	
Transportation	79 00	
Miscellaneous	87 71	
Unexpended amount in treasury to balance	163 14	
		$1,959 41

TEACHERS SALARIES.

Maria A. Hamblett, spring, No. 1	$84 00
Desire M. Carver, summer, No. 1	84 00
Desire M. Carver, spring, No. 3	72 00
Desire M. Carver, winter, No. 3	84 00
M. Lizzie Robbins, spring, No. 5	84 00
Laura J. Gould, spring, No. 6	72 00
Laura J. Gould, summer, No. 6	90 00
Mary G. Seavey, spring, No. 8	102 00
Minna E. Tenney, summer, No. 8, Minna E. Tenney, fall, No. 8, Minna E. Tenney, winter, No. 8,	325 00
Isabelle L. Atwood, summer, No. 9, Isabelle L. Atwood, fall, No. 9, Isabelle L. Atwood, winter, No. 9,	292 50
	$1,289 50

BOOKS AND SUPPLIES.

Boston School Supply Co	$56 19
Geo. F. King & Merrill	28 43
C. H. Whiting	1 98
Harper Bros	5 16
Van Antwerp, Bragg & Co	2 65
Ginn & Co	14 77
Houghton, Mifflin & Co	10 71
Leach, Shewell & Co	2 11
William Ware & Co	20 58
D. Appleton & Co	13 15
A. Lovell & Co	67
Interstate Publishing Co	1 11
George S. Perry	1 00
A. C. Stockin	17 37
D. H. Knowlton & Co	1 00
A. S. Barnes & Co	8 92
J. N. Bodwell, paid Bible Society	4 50
George Frost & Co	8 00
	$198 30

FUEL AND PREPARATION OF SAME.

D. A. Lawrence	$20 25
J. M. Chandler	11 50
H. A. Chandler	4 00
G. O. Perham	10 75
J. D. H. Littlehale	26 38
E. O. Fifield	5 75
J. & G. D. Danforth	3 75
Silas G. Roberts	1 00
J. F. Chandler	4 25
Laura J. Gould	3 00
F. S. Bennett	5 00
Daniel Quinlan	50
George D. Danforth	4 38
	$100 51

CARE OF HOUSES.

Alice G. Hall, No. 1	$2 00
Alice M. Brown, No. 1	2 00
D. M. Carver, No. 3	2 00
Daniel Quinlan No. 3	2 00
Paul N. Bodwell, No. 5	2 00
W. E. Fifield, No. 9	31 25
	$41 25

MISCELLANEOUS.

City of Lowell, tuition Littlehale boys	$20 00
J. N. Bodwell, drawing earth to Winslow school house	1 00
Mrs. Hunter, cleaning	1 00
Marden & Rowell, printing	6 75
Abner Butterfield, tuition at Lowell	10 00
Peter Littlehale, tuition at Lowell	20 00
George A. Chase, tuition at Lowell	22 00
Express and postage	6 96
	$87 71

TRANSPORTATION.

J. P. Coburn, spring	$7 50
J. B. Butterfield, spring	7 50
J. B. Butterfield, summer	8 00
J. F. Bancroft, summer	8 00
William Swanwick, summer	8 00
William Swanwick, fall	8 00
J. F. Bancroft, fall	8 00
J. B. Butterfield, fall	8 00
Mrs. J. Brown, fall	8 00
Mrs. P. Glidden	8 00
	$79 00

ROLL OF HONOR.

Names of pupils not absent or tardy for one or more terms.

FOUR TERMS.

Jesse R. Tafts.

THREE TERMS.

Riberot Dutton, Harriet Whitaker, Channing Whitaker, Jr.

TWO TERMS.

Leon Swan, Grace Queens, George W. Brown,
Paul N. Bodwell, May Billings, Ralph Fifield,
Grace Whitaker, Katherine Whitaker, Agnes E. Daggett,
John Quinlan, Annie M. Gould, Ina R. Butterfield,
Charlie Littlehale, John Upton.

ONE TERM.

Alice M. Hall,
Daniel Quinlan,
Carrie L. Connell,
Maud A. Parham,
Walter T. Parham,
J. D. Danforth,
Hope Dutton,
James Gotham,
Sadie Hunter,
Belle Perham,
Edna Bancroft,
Horace Bancroft,
Ernest Bancroft,
Alice Talbot,
Emma Arnold,
Carl Johnson,
Lillian S. Coburn.
Bertha Sherburne,
Bernice Sherburne,
May Hadley,
Alice Pratt,
Mason Pratt,
May Gotham,
Chester Queens,
Mabel Swan,

While the average membership of the schools has been less than last year, the average attendance has been larger—the percentage for the present year being 93.94, against 88.11 for the preceding year. During the year closing March, 1888, there were 316 tardy marks on the register, for the year just closed but 164, showing a decrease of nearly fifty (50) per cent.

Schools have kept 36 months during the year, at an expense of $1,796.27, leaving $163.14 of the school funds in the treasury.

J. N. BODWELL,

Superintendent of Schools.

Tyngsboro', March 18, 1889.

REPORT OF THE SCHOOL COMMITTEE.

In accordance with custom and the statutes of the Commonwealth, the School Committee submits the following report of the public schools of the town for the year ending March 18, 1889.

Schools have been maintained in houses numbered 1, 3 and 6, for the customary time, or for two terms of three months each; in number 5, for one term of three months; in number 8, for thirty-six weeks; and in number 9, for twenty-four weeks.

The whole number of teachers employed, during a part or a whole of the year, was seven.

The number of persons in town between the ages of five and fifteen, on the first day of May, 1888, was 82. This number is greater by five than that of last year.

The whole number of pupils enrolled was 99. This number is smaller by 12 than that of last year.

The average membership was 93.90. This number is smaller by 5.86 than that of last year.

The average attendance was 88.21. This number is larger by .23 than that of last year, although the average membership is smaller by 5.86.

Six other pupils, living near the Lowell line, have attended school in that city, and their tuition has been paid by the town. These six have not been counted in the enrollment, the average membership, or the average attendance.

The percentage of attendance, based upon the aver-

age membership, was 93.94. This number is 5.83 larger than that of last year.

The whole number of tardy marks during the year was 164. Last year this number was 316, nearly twice as many.

The number of pupils not absent or tardy for one or more terms was 43. This number is 21 larger than that of last year. It is almost twice as great.

The expenditure for the salaries of teachers was $1,289.50. This amount is less by $25.30 than that of last year.

The expenditures for books and supplies, for fuel and its preparation, for the care of houses, for the transportation of children, and for miscellaneous items, have, each one, been somewhat larger than the corresponding items of last year.

The current expenses, including the salaries of teachers, books and supplies, fuel and its preparation, the care of houses, the transportation of children and miscellaneous items, were $1,796.27. This amount is greater by $161.28 than that of last year.

The aggregate amount provided to meet the current expenses was $1,959.41. Of this amount there remains unexpended, in the treasury of the town, the sum of $163.14.

The estimate of the appropriations required by the school department for the fiscal year 1889–90, is as follows:

1.	For support of schools	$1,150 00
2.	For books and supplies	150 00
3.	For transportation of children	100 00

Each of these amounts is the same as was appropriated for the same purpose last year.

These statistics show, that, comparing this year

with last, less persons enrolled themselves as pupils whose practice of attendance upon school was irregular. Some were enrolled in Lowell schools this year, who last year were enrolled here. But notwithstanding both of these facts, the average attendance was slightly greater than last year, and there was a remarkable gain in punctuality and in continuity of attendance. This means that, taken as a whole, the schools were used more, and more constantly, this year than last year. It seems to imply that the children who attended school and their parents, taken together, were more desirous this year than last year that the children should be present in school whenever the schools were in session.

The following table shows, in its first column, the numbers of the different schools; in its second and third columns, the average attendance for the years 1887–88 and 1888–89; in its fourth and fifth columns, the percentage of attendance based upon the average membership for the years 1887–88 and 1888–89:

SCHOOLS.	Average Attendance.		Percent. of Att'ance.	
	1887–88.	1888–89.	1887–88.	1888–89.
1	10.49	14.66	85.41	90.41
2	3.43	.....	89.56	.....
3	5.33	5.39	84.81	92.35
5	12.40	9.72	93.93	97.20
6	5.43	6.77	91.82	95.82
7	6.06	.....	86.57	.....
8	26.89	24.02	90.59	96.72
9	17.98	27.96	82.55	93.23

It is evident, from an examination of this table, that there has been a gain in the constancy of attendance in every school.

The parents of six pupils, in what is called District

No. 7, have preferred that their children should attend in Lowell rather than in No. 7, the town paying their tuition. This they have been authorized to do under the provisions of the Public Statutes, Chapter 47, Section 6. The parents of two other pupils, living in the same district, have preferred that they should attend school at Nos. 8 and 9. The parents of this district have been better satisfied this year than last with the opportunities which the town has provided for the education of their children. It cost the town last year, 1887–88, to provide these opportunities —

For teachers' salaries, six month	$138 00
Tuition of Littlehale boys	20 00
Books and supplies, about	9 44
Fuel, about	10 00
Care of house	4 00
Repairs upon clock	1 00
In all	$182 44

This year it has cost the town to provide better and more satisfactory opportunities for education for the children of the same section —

For tuition	$72 00
Transportation	31 00
Books and suppiles, about	4 22
	$107 22

There has been a net saving to the town in this district of about $75 this year, as compared with last year.

It is required by the Public Statutes, Chapter 44, Section 33, that the School Committee "Shall prescribe, as far as is practicable, a course of studies and exercises to be pursued" in the public schools. The edition of "The Public Statutes relating to Public Instruction with Annotations and Explanations including the Laws in force December 31, 1888," issued from the office of the

Massachusetts Board of Education, says, page 40, "It is necessary that the schools of every town shall have a definite and well arranged course of studies." The Report of the Massachusetts Board of Education for 1886–87 contains reports by the Secretary, Hon. J. W. Dickinson, and by George A. Walton, John T. Prince, and Henry T. Bailey, Agents of the Board, all of which are designed, in whole or in part, to aid the many towns in the state, which like our own, must maintain "ungraded scoools," or, as this term is defined by Secretary Dickinson, schools where " the different grades, two or more of them, are instructed in the same room, or in classes whose members may differ in age and more or less in their attainments." These reports have been very helpful to your Committee, in the work of selecting from the many "Courses of Studies for Ungraded Schools," now in use in Massachusetts, the one that appeared to be the best adapted to the needs of our town. It was prepared by gentlemen of unusual ability and experience in school management, and excellent results have followed its use, both in graded and ungraded schools.

"The pupils are now classified in" ten "grades according to their qualifications. The first, second, and third grades constitute the primary section; the fourth, fifth, sixth, seventh, eighth, and ninth, the grammar school section; and the tenth," "the high school section. Each grade covers the period of one year."

"Promotions from one grade to the next higher are made at the beginning of the school year, but in exceptional cases in the primary and grammar grades, individual promotions are made at other times than that fixed for class promotion."

The features of this course, which permit of these individual promotions, are among its distinguishing fea-

tures. They render it much more flexible, and it adapts itself much more readily, than the arbitrary and unyielding courses which are more common, to the varying needs of pupils of the same grade, who differ in age, abilities, and attainments, and some of whom progress more rapidly than the rest without unusual exertion.

Mr. Thomas Emerson, Superintendent of Schools of Newton, says relative to this point: "During the first half of the year, each grade passes over all the work prescribed for the year in language and arithmetic, giving attention chiefly to the most important principles and their application in the simplest forms of expression and computation. The last half of the year is given to a more minute study of the ground already traversed, together with a more extended application of principles. This adjustment of the work in language and arithmetic enables the individual pupil to pass from one grade to the next higher at the close of the first half of the year; and this he may do with no loss of time, with little friction, and without the omission of a single principle that will affect his future progress in these two branches of study. In other words, he passes through two grades in a single year doing the work of one grade the first half of the year, and that of the next higher grade the last half of the year. This special adjustment of the work in language and arithmetic is necessary on account of the nature of these subjects, each principle being so related to those that precede it that the pupil is obliged to carry in his mind a general outline of the entire subject. This is not true of the other branches of study, such as geography, history, spelling, etc. It is of little moment which hemisphere is studied first, which continent shall have the precedence, or in which order the countries of a given continent are studied. The work in these branches

may be adjusted, however, in such a way as to present no obstacle to individual promotions. To accomplish this the course of studies should be arranged in circles, and the work should be done in layers, not in sections. This is the natural order of investigation and is in harmony with the laws of mental development. In this way the general study of a subject becomes the basis of a more minute study of that subject in the next grade.

"This plan of individual promotions has been in operation in the schools of Newton three years. . . . During the school year 1886–87, the number of individual promotions was three hundred three, being about seven per cent. of the whole number of pupils enrolled. Two hundred thirty secured a second promotion at the close of the year, most of them doing their work with comparative ease and pleasure and taking high rank in their classes; that is, about seventy-five per cent. of those who attempted it were successful in doing two years' work in one year, and so far as I know, there were no cases of overwork. Most of the seventy-three who lost their promotions at the end of the year, earned and secured a second mid-year promotion the following year. The number of mid-year promotions in the school year 1887–88 was two hundred sixty-four. One hundred sixty-six secured a second promotion at the close of the year. It is probable that the number of individual promotions from year to year will be from five to seven per cent. of the total enrollment.

"The conditions of promotions in every case are punctual and constant attendance, high rank, good conduct, good health, and the consent of the parents.

"This plan of examinations and promotions is based upon 'the principle that all regulations for grading and promotion should not only be such as to facilitate in-

struction, but also such as to offer the least possible hindrance to the regular, easy, and natural advance of the child from grade to grade, according to his ability to do the work.' "

The course of studies was first used in the schools at the beginning of the September term, and the pupils were graded chiefly with reference to their proficiency in the studies of language and arithmetic. It was foreseen that the pupils of the same grade would vary to an unusual degree in their other studies, and those who were more advanced than the average pupil of the same grade, were urged to give especial attention to the studies in which they were most deficient, and to avail themselves of the opportunities afforded for individual promotion. Twelve pupils in school number 9, and ten pupils in school number 8, have secured a mid-year promotion, each with a fair prospect of a second promotion at the beginning of the next school year in September.

It has heretofore been the custom to give instruction in high and grammar school studies in the Winslow School, number 8, for three months in the year. During the same period, school number 9 has been open for primary pupils. It has been the custom for six other months of the year, to maintain number 8 as a school chiefly for primary and grammar pupils. Excepting during the holidays and vacations, since the beginning of the September term, the Winslow School has been maintained as a school for grammar and high school grades, while number 9 has been maintained for pupils of the three primary and the lowest grammar grades. Both number 8 and number 9 have been, and are, open to children from any district of the town, provided only that they are qualified to take up the work of some established grade and are legally qualified to attend school in the

town. During the winter months some young men have presented themselves for instruction at number 8, who are occupied at other times upon farms in the town. These had no intention of continuing to attend a high school after leaving number 8, and any of these was allowed to take up the work of different grades in different subjects, if it seemed to be for his immediate interest to do so. These have proved themselves to be creditable scholars, and this course has introduced no confusion into the work of the other pupils. There seems to be no good reason why such pupils should not continue to be received in this way. The teachers for numbers 8 and 9 were engaged for the school year, from the second Monday of September until the end of June, their salaries to be paid in forty equal payments. It was intended to maintain these schools for forty weeks, but the committee have since thought it advisable to increase the vacations occuring between September and June, while the daily sessions are as long as at present. The more common practise is believed to be the better practise; that is, somewhat shorter daily sessions with forty weeks of school. At least, the plan has been proved to be favorable to the good health and advancement of the pupils.

Some of the steps by which the changes in school number 8 have been brought about are indicated in a letter addressed to the President and Fellows of Harvard College, signed, jointly, by the Selectmen and the School Committee of the town, and in their reply. The letter and the reply follow this paragraph, and are made part of this report. The present teacher of the Winslow School is the first lady who has been appointed to that position under the terms of Mrs. Winslow's Donation. She was regularly nominated for the position by the Selectmen and approved of after examination by three settled,

ordained ministers of Lowell, who have received public education. These ministers were the Revs. Ransom A. Greene, Henry T. Rose and S. Winchester Adriance.

THE LETTER.

To the President and Fellows of Harvard College, Mass.:

GENTLEMEN—An indenture, made November 12, 1789, "by and between the President and Fellows of Harvard College of the first part, Sarah Winslow, of Tyngsborough, in the County of Middlesex, gentlewoman, of the second part, and the inhabitants of Tyngsborough aforesaid of the third part," shows "that the said Sarah Winslow for the purpose of promoting the interests of religion and good learning within the said district of Tyngsborough and for other purposes hereinafter expressed, hath given and granted unto the said President and Fellows of Harvard College the principal sum of one thousand three hundred and sixty-seven pounds ten shillings lawful money of the Commonwealth of Massachusetts, to the uses and for the purposes hereinafter mentioned: that is to say, the said principal sum shall be by the said President and Fellows kept at lawful interest * * * * as a distinct fund to be known and called by the name of MRS. SARAH WINSLOW'S DONATON; the said interest shall be by the said President and Fellows, their officers or servants, annually received and by them paid in manner following, viz: * * * The other half of the said interest shall be annually paid to the Grammar School Master in the said district for the time being, who shall not be the Minister of the said district, towards his support, the said School Master to be nominated by the Selectmen of the said district, and approved of after examination by three settled, ordained ministers in or near the said district who shall have received public education."

It has been the custom of the Selectmen of Tyngsborough until now, to nominate a *male* grammar school master, towards whose support the said half of the said interest should be paid; the appointment of a *male* grammar school teacher for three months in the year, with one or more *female* grammar school teachers for the same school during the other term or terms of the year, has not been conducive to the best educational results, and no clearly defined course of study has been attempted to be maintained in the schools.

At the annual meeting of the town, in April of the present year, authority was given to close school-houses in outlying districts, and to spend money to carry school-children from those districts to and from schools located elsewhere. During the summer vacation an elementary and an advanced school were established in the village and both of them were located conveniently near to the meeting-house which is named in the said indenture. Schools are now in session in only two of the seven outlying district school-houses. Two well-trained female teachers, who have had a satisfactory experience in teaching of one year or more since their graduation, have been appointed to the charge of these schools, and the teacher of the advanced school has been made the Principal of all the schools in the town. The course of studies for the primary and grammar grades in the public schools of the city of Newton has been adopted for use, and is now in use, in all of the schools of the town. In addition, the course of studies for the first year of one of the High School courses of the city of Newton, has been adopted for use, and is now in use, in the advanced school in the village. The greatest number of scholars in any school in the town is thirty-two.

It is believed that there are many *female* teachers, any one of whom is competent to have the charge of the advanced school in the village, who have had the advantages of an excellent Normal training and of a satisfactory experience afterward, who can be engaged by the year to undertake this service for a reasonable sum, and who can be retained permanently in position. On the other hand, the number of *male* teachers of equal abilities and attainments, is comparatively small, and they can only be obtained, and retained, with comparative difficulty and at a comparatively large expense. At the time when Mrs. Sarah Winslow's donation was made, the present conditions did not exist, and such well-trained, experienced, efficient, female Grammar School teachers as are now common, were not to be found in Massachusetts. It is believed that if the town shall maintain this advanced school in the central village, for the benefit of all the children who may legally attend school therein, for forty weeks of each year, with substantially the same course of studies as is now in use, under the charge of a teacher of competent ability and good morals, the town will provide educational facilities in excess of those which are required of the town by the public statutes of Massachusetts, which additional facilities are quite

as good and quite as much "in the interests of * * * good learning" as can practically be provided for the sum of one hundred and twenty dollars, more or less, which is to "be annually paid to the Grammar School Master in the said District" under the terms of the said indenture. The town has made provisions which are sufficient for the maintainance of the above-mentioned schools throughout the present school year, but the efficiency of the schools for the present year will be, and the permanency of their maintainance upon their present basis may be, very closely dependent upon the disposition which shall be made of the said interest money. It is not probable that an increase of salary of one hundred and twenty dollars per annum to be paid to a *male* Grammar School Master would permanently secure service as competent as that which can easly be had of a *female* Grammar School Master for the salary which the town now pays. It is, then, scarcely probable that any attempt will be made to appoint a *male* Grammar School Master to service in the town for forty weeks in a year, and grave apprehensions arise when the possibitity is considered of a return to former conditions, with a new teacher, for each new term, of such qualifications as persons possess who are willing to accept such temporary positions.

The Public Statutes of Massachusetts, Chapter 44, Section 2, require that a High School shall "be kept by a *master* of competent ability and good morals." So competent an authority as the Hon. J. W. Dickinson, Secretary of the Massachusetts Board of Education, has expressed the opinion that the master of a school may be either male or female, and has said that the term Master is commonly used thus in Massachusetts where there are many *female* Masters of High Schools. Worcester's School Dictionary gives as the definition of the word, "*Master*, n. One who has servants, persons, or things in subjection; a director; a teacher." Nothing whatever is said of the sex of a master. The edition of "The Public Statutes of Massachusetts relating to Public Instruction, with Annotations and Explanations, including the laws in force December 31, 1888," which is now being distributed from the office of the Secretary of the Board of Education, contains the following statement, p. 26: "'The master' may be either male or female." We therefore pray your honorable body, that, "For the purpose of promoting the interests of * * * good learning within the said District of Tyngsborough," you will consider the following question and inform us of your conclusion: Whether the Gram-

mar School Master to whom the said interest money shall be paid, may be either male or female?

Respectfully submitted,

FRANK S. BENNETT,
D. A. LAWRENCE,
W. A. SHERBURNE,

Selectmen of Tyngsborough.

CHANNING WHITAKER,
JAMES DANFORTH,
LOUVILLE CURTIS,
JOHN P. COBURN,
J. N. BODWELL,
MORTIMER C. WASHBURN,

School Committee of Tyngsborough.

THE REPLY.

At a meeting of the President and Fellows of Harvard College in Boston, October 15, 1888:

Mr. Adams reported that after an examination of the terms upon which the Sarah Winslow Fund is held by the College he was satisfied that a school-mistress properly appointed at the Tyngsborough school, instead of school-master, could receive the benefit of the fund, and it was

Voted, That the Treasurer be authorized to make payments from the Sarah Winslow Fund income to any such school-mistress.

A true copy of record. Attest:

E. W. HOOPER, *Secretary.*

The Committee wish to express their acknowledgments to the Hon. J. W. Dickinson, Seretary, and Mr. George A. Walton, Agent, of the Massachusetts Board of Education, to President Charles Eliot of Harvard University, to the President and Fellows of Harvard College,

and to Mr. Thomas Emerson, Superintendent of Schools of Newton, for advice and assistance; to the Hon. Daniel S. Richardson, of Lowell, and to Messrs James H. Young and Wm. Minot, Jr., of Boston, for legal advice; to the Selectmen and other citizens of the town for their cooperation and suggestions; and to the teachers of the different schools for the intelligence, earnestness and efficiency with which they have performed their parts. Without the united aid of all of these, the results of the year must have been much less satisfactory.

Respectfully submitted.

CHANNING WHITAKER,
LOUVILLE CURTIS,
J. N. BODWELL,
JOHN P. COBURN,
MORTIMER C. WASHBURN,
School Committee.

REPORT OF THE TOWN CLERK.

For the Year Ending December 31, 1888.

MARRIAGES, 6.

Jan. 4—Charles W. Amazeen and Lucy G. Worcester.
April 19—Henry J. Keyes and Carrie J. Hunter.
June 6—Edward S. L. Swallow and Sarah R. Coburn.
Aug. 14—Luke W. French and May E. Chandler.
Aug. 24—Calvin H. Cummings and Nancy R. Long.
Nov. 14—George S. Bowers and Annie Vining.

BIRTHS, 7. Males, 4; Females, 3.

Feb. 28—Ethel Marion Chandler.
Apr. 25—Norman Russell Sherburne
Arpil 26— —— —— Potter.
May 10—William Carville.
July 19— —— —— Roberts.
July 29—Alvin Harris Fletcher.
Oct. 29—Marion Elizabeth Fisher.

DEATHS, 16. Males, 6; Females, 10.

Jan. 25—Mrs. Susan Gilson, aged 58 years, 10 months, 25 days.
Mar. 28—Mrs. Serena R. Seaver, aged 72 years, 5 months, 14 days.
April 9—Mrs. Sarah A. Hodge, aged 57 years, 11 months.
April 20—Mrs. Amelia E. Davis, aged 67 years, 17 days.
April 21—James Andrew Sawyer, aged 20 years, 5 months, 18 days.
April 21—Lewis H. Seaver, aged 80 years.
April 26— —— —— Potter (stillborn).
May 25—Blanche A. Ford, aged 2 years, 9 days.
June 18—William H. Carkin, aged 26 years, 7 months, 25 days.
Aug. 31—Daniel Hall, aged 1 year, 8 months, 9 days.
Sept. 10—Alvin C. Fletcher, aged 28 years.
Oct. 20—Mrs. Mary Ann Butterfield, aged 70 years, 3 months, 18 days.
Oct. 25—Mrs. Susan T. Cummings, aged 66 years, 11 months, 25 days.
Nov. 16—Gertrude L. Lawrence, aged 16 years.
Nov. 20.—James Flood, aged 20 years.
Dec. 24—Mrs. Clarrissa P. Butterfield, aged 81 years.

Number of Dogs licensed, 38.

Males 37, at $2.00	$74 00	
Female 1, at $5.00	5 00	
		$79 00
Clerk's fees, at 20 cents each		7 60
Balance paid County Treasurer		$71 40

Respectfully submitted,

R. B. SHERBURNE, *Town Clerk.*

TOWN TREASURER'S REPORT

For the Year Ending March 18, 1889.

RECEIPTS.

By cash in Treasury, March 19, 1888	$1,948 68
for liquor licenses	1,000 00
for Corporation tax, from State	562 92
received of R. B. Sherburne, Collector for 1884	381 92
" " " " 1885	165 50
" " " " 1886	691 71
" " " " 1887	154 20
" of H. L. Swan, " 1888	3,529 30
For use of Hay Scales	22 95
From Town of Westford, tuition	27 00
Town of Chelmsford, tuition	18 00
Tuition, and supplies sold	13 77
National Bank tax	148 71
State aid	48 00
State School fund	343 25
Dog tax	67 12
For use of Town Hall	13 00
Band Hall	5 25
Cash for Hearse House, &c	5 25
Rent of N. Merrill house	6 00
	$9,152 53

EXPENDITURES.

To cash paid on Town orders	$5,079 03
Paid State Treasurer, on acct. of liquor licenses, (¼ part)	250 00
Lucy Littlefield's note	1,000 00
Principal on Town note, City Ins. for Savings, Lowell	1,000 00
Interest on Town notes	260 00
State tax	450 00
Outstanding order	2 00
	$8,041 03
Balance in Treasury, March 18, 1889	1,111 50
	$9,152 53

H. A. WASHBURN, *Town Treasurer.*

Tyngsboro', March 18, 1889.

SELECTMEN'S REPORT

For the Year Ending March 18, 1889.

LAWRENCE FUND.

Income of fund for this year		$300 00
Balance from last year		2 50
		$302 50
Paid N. W. Butler, Superintendent of Town Farm	$124 97	
City of Lowell, for Mrs. E. Holmes	21 79	
Charles Dutton, medical attendance	8 10	
Bartlett & Dow, pump for Town Farm	11 60	
Francis Day	1 00	
F. M. Merrill, moving pauper	1 50	
		168 96
Balance undrawn		$133 54

TRUST FUNDS.—$6,667.50 of the Lawrence fund for the poor, remains invested in the City of Boston 5's, 1905. The balance of the fund ($332.50) is in the City Institution for Savings at Lowell. The Lawrence poor fund of $1,000.00 is invested in the Butterfield wood-lot (so called.)

POOR OFF THE FARM.

Paid J. F. Smith, medical attendance on Sarah Ingalls	$25 50
Danvers Lunatic Hospital, board of Emma Gregg	39 40
Worcester Lunatic Hospital, board of Emma Gregg	76 60
Aid to Mrs. Eben Hall	1 39
	$142 89

STATE PAUPER.

Paid on account of W. A. C. Thompson	$212 00

STATE AID.

Paid Benjamin S. Hamlet	$4 00
	$358 89

ROADS AND BRIDGES.

		Bridges.	Roads.
District No. 1.	John G. Upton	$40 00	$139 21
No. 2.	Otis L. Wright		94 05
No. 3.	Harry A. Chandler		108 78
No. 4.	Arthur R. Marshall		95 82
No. 5.	Henry J. Keyes	36 00	79 00
No. 6.	Daniel A. Lawrence	10 00	119 75
No. 7.	Peter Littlehale		142 40
		$86 00	$779 01

TOWN LIBRARY.

Town Appropriation	$100 00
Mrs. Lizzie Curtis, salary as librarian	40 00
Mrs. Lizzie Curtis, express on books	1 35
Bacheller, Dumas & Co., binding books	10 25
Morning Mail, printing book labels	3 75
	$155 35

TOWN OFFICERS.

Francis Day, balance of salary as Selectman	$6 40
J. N. Bodwell, Superintendent of Schools	60 00
J. N. Bodwell, purchasing agent for books and supplies	15 00
F. S. Bennett, services as Assessor	20 00
F. S. Bennett, services as Overseer of Poor	17 50
F. S. Bennett, services as Selectman	18 05
W. A. Sherburne, services as Assessor	24 75
W. A. Sherburne, services as Overseer of Poor	7 50
W. A. Sherburne, services as Selectman	23 00
D. A. Lawrence, services as Assessor	12 00
D. A. Lawrence, services as Overseer of Poor	4 00
D. A. Lawrence, services as Selectman	8 00
R. B. Sherburne, salary as Town Clerk	25 00
R. B. Sherburne, copying warrants, express charges, etc.	10 00
H. A. Washburn, salary as Treasurer	25 00
J. G. Upton, Superintendent of Scales	10 00
H. L. Swan, commission on taxes collected	75 00
	$361 20

INCIDENTAL.

Paid for board of Archibald Waugh	$36 57
Morning Mail, for printing town reports, 1888	27 25
F. P. Sawyer, repairs on Winslow school house	14 00
J. W. Marshall, old snow bill	57 20
J. N. Bodwell, repairs on school houses	10 35
J. L. Hammett, furniture for schools	7 29
Fred Andrews, painting and hanging guide boards	16 00
for 1 road machine and extra blade	258 50
freight on road machine	6 05
Isaiah Davis, selling hearse house	25

Paid Isaiah Davis, janitor town hall	$45 00
George W. Huntoon, memorial standard	1 59
George E. Allen, horse rake for town farm	24 00
B. & L. R. R., freight on horse rake	1 28
C. S. Coburn, labor on horse sheds	31 50
C. S. Coburn, advertising, &c., for horse sheds	8 00
W. A. Sherburne, for building horse sheds	570 00
M. R. Warren, tax and cash book	2 75
Frank McIntire, road damage	10 00
H. L. Swan, printing tax bills	2 25
Alice M. Gage, copying town records	100 00
A. P. Bateman, shingles for town farm	36 40
Estate of J. H. D. Littlehale, rent of hall, five months	65 00
Isaiah W. Davis, attending 3 funerals and driving hearse	9 00
Isaiah W. Davis, driving hearse to 4 funerals	4 00
Isaiah W. Davis, returning 4 deaths	1 00
James T. Lund, repairs on primary school room	17 35
James T. Lund, repairs on other school rooms	30 12
Bacheller, Dumas & Co., paper for town records	18 50
Harry A. Chandler, repairs on school house No. 3	1 00
J. N. Bodwell, trucking, &c	2 00
W. H. Spalding & Co., repairs on primary school room	15 42
W. A. Mack & Co., repairs on primary school room	8 76
W. A. Mack & Co., repairs and supplies for other schools	22 40
Thos. H. Connell, labor and material for primary school	43 92
Wm. Blanchard, repairs, &c., for Winslow school	4 80
W. A. Sherburne, labor and stock at town farm	17 49
W. A. Sherburne, repairs on school houses	4 37
J. G. Upton, lumber for bridge	4 06
J. G. Upton, lumber for primary school room	7 39
C. S. Coburn, labor on town sheds	14 00
J. W. Marshall, labor on town sheds	62 55
Geo. D. Danforth, recording marriages, deaths, &c	7 55
Estate of J. H. D. Littlehale, repairs and sundries for Winslow school room	18 28
Estate of J. H. D. Littlehale, repairs and sundries for primary school	11 26
	$1,656 45

SUMMARY.

Poor off the Farm	$142 89
State pauper	212 00
State aid	4 00
Roads and bridges	865 01
Town officers	361 20
Town library	155 35
Incidental	1,656 45
Schools	1,682 13
	$5,079 03

FINANCIAL STATEMENT.

LIABILITIES.

Owe City Institution for Savings		$3,000 00

ASSETS.

Due from estate of Archie Waugh	$79 28	
Due from State on account of State pauper	257 00	
Due for State aid	4 00	
Cash in Treasury	1,111 50	
Uncollected tax for 1888	155 90	
Uncollected tax and interest due for 1887	592 16	
Uncollected tax and interest due for 1886	260 67	
Uncollected tax and interest due for 1885	185 25	
Uncollected tax and interest due for 1884	190 63	
		$2,836 39
Net indebtedness		$163 61

FRANK S. BENNETT,
DANIEL A. LAWRENCE,
W. A. SHERBURNE,
Selectmen of Tyngsboro'.

ASSESSORS' REPORT.

Valuation of real estate, May 1, 1888	$296,880 00
Valuation of personal estate, May 1, 1888	61,337 00
Total valuation	$358,217 00

Number of polls	185
Number of dwelling-houses	138
Number of horses	134
Number of cows	340
Number of sheep	26
Number of swine	29
Number of taxpayers	295
Number of persons paying tax on property	224
Number of persons paying poll-tax only	71
State tax	$450 00
County tax	252 52
Rate of taxation	10 50
Total tax	4,131 71

TOWN FARM ACCOUNT.

INCOME.

Milk	$664 27
Apples	154 13
Potatoes, etc	32 42
Calves	22 50
Vegetables	41 60
Hay	39 50
Pork	13 04
Beans	3 75
1 pair wagon wheels	8 00
1 pump	1 00
Checks from Lawrence fund to balance	124 97
	$1,105 18

EXPENSES.

Labor on farm	$83 62
Drugs and medicine	4 12
Clothing	21 65
Shoeing horse	11 10
House furnishings	14 86
Groceries and provisions	326 49
Grain	256 80
Tools and repairs	28 14
Tobacco	2 30
Garden seeds	5 55
Labor in house	21 00
Medical attendance on cows	6 00
Use of bull, 1887	6 00
Use of bull, 1888	5 50
Lumber	12 04
N. W. Ruiter, salary	300 00
	$1,105 18
Valuation of personal property, March 16, 1889	$1,643 68
Valuation of personal property, March 17, 1888	1,639 61
Gain	$4 07

Average number of inmates, 2½; number of tramps lodged and fed, 184.

N. W. RUITER, *Superintendent.*

TAX COLLECTORS' REPORT.

TYNGSBOROUGH, Mass., March 18, 1889.

To the Selectmen:

GENTEMEN—I herewith submit to you my Report for the year 1888.

Amount of warrant for 1888		$4,131 71
Interest collected		2 72
		$4,134 43
Paid Town Treasurer	$3,529 35	
Paid County Treasurer	252 52	
Discount allowed	164 28	
Abated by Assessors	32 38	
Taxes due,	155 90	
		$4,134 43

H. L. SWAN, *Collector.*

To the Selectmen of Tyngsborough:

GENTLEMEN — I herewith submit a Report of uncollected taxes now in my hands as Collector:

Balance of tax due March 19, 1888 for 1884	$534 39	
Interest due on uncollected taxes	38 16	
		$572 55
Amount paid treasurer	$ 381 92	
Uncollected tax	152 47	
Uncollected interest	38 16	
		$572 55
Balance due March 19, 1888 for 1885	$311 79	
Interest	29 56	
	9 30	
		$350 65
Amount paid treasurer	$165 50	
Amount uncollected	155 69	
Amount uncollected interest	29 56	
		$350 65

Balance due March 19, 1888, for 1886	$917 00	
Interest on uncollected	29 98	
	5 30	
		$952 28
Paid treasurer on account of 1886	$691 61	
Balance uncollected	230 69	
Interest due	29 98	
		$952 28
Balance due March 19, 1888, for 1887	$719 77	
Interest due	26 59	
		$746 36
Paid treasurer	$154 20	
Balance uncollected	379 99	
Interest due	26 59	
Cash on hand	185 58	
		$746 36

The uncollected balances have been put in the hands of an attorney for collection.

Respectfully,

R. B. SHERBURNE, *Collector.*

AUDITOR'S REPORT.

I have examined the accounts of the Town Treasurer, Selectmen, Overseers of the Poor, School Committee, and Treasurer of the Public Library, and find them well vouched and correctly cast.

DANIEL PARHAM,

Auditor.

Tyngsborough, March 20, 1889.

TOWN WARRANT.

MIDDLESEX SS.

To either of the Constables of the Town of Tyngsborough, in said County, GREETING:

In the name of the Commonwealth of Massachusetts, you are directed to notify the inhabitants of the Town of Tyngsborough, qualified to vote in elections and town affairs, to meet at the Town Hall in said Tyngsborough, on Monday, the first day of April next, at nine o'clock in the forenoon, then and there to act on the following articles:

Article 1. To choose a Moderator to preside at said meeting.

Art. 2. To hear reports of Town Officers and Committees and act thereon.

Art. 3. To choose all necessary Town Officers for the year ensuing.

Art. 4. To see if the Town will accept the List of Jurors prepared by the Selectmen, or act thereon.

Art. 5. To raise such sums of money as may be necessary to defray Town charges for the ensuing year, and make appropriations for the same.

Art. 6. To see what discount, if any, the Town will allow on taxes paid on or before a certain time, and what interest, if any, the Town will charge on taxes unpaid after a certain time.

Art. 7. To see in what way the dog fund shall be used.

Art. 8. To see what compensation the Town will allow the Collector of Taxes the ensuing year.

Art. 9. To see if the town will vote to build a school house near the village, and raise a sum, not exceeding four thousand dollars for the same, or do and act anything in relation thereto.

Art. 10. "Shall licenses be granted for the sale of intoxicating liquors in this town"? Ballots shall be "Yes" or "No" in answer to the preceeding question.

Art. 11. To see if the Town will provide a better place for its Public Library, or do and act anything in relation thereto.

Art. 12. To see if the town will vote to build a fire proof vault for the Town Records, and appropriate money for the same, or do and act anything in relation thereto.

And you are directed to serve this warrant by posting up an attested copy thereof at the Unitarian Meeting-house, and an attested copy at the Post Office, ten days at least before the time of holding said meeting. Hereof fail not, and make due return of this warrant, with your doings thereon, to the Town Clerk at the time of said meeting as aforesaid.

Given under our hands this the nineteenth day of March, A. D. 1889.

F. S. BENNETT,
D. A. LAWRENCE,
W. A. SHERBURNE,
Selectmen of Tyngsborough.

RECORD OF TOWN MEETINGS—1888.

At a legal meeting of the inhabitants of the Town of Tyngsborough qualified to vote in elections and Town affairs, holden in said Town, April 2, 1888, at nine o'clock A. M., the following votes were passed:

Voted, That a Committee of one be chosen to confer with the Boston & Lowell Railroad Company, relative to the construction of a culvert, or grading the highway in front of the Brinley estate, to prevent the accumulation of water at any season of the year; also, to see what proposition the Railroad Company will make to the Town relative to filling-in and grading around the public passageway under the bridge at Biscuit brook.

Chose, Louville Curtis Committee to confer with the Railroad Company in regard to the foregoing act.

Voted, To accept the List of Jurors prepared by the Selectmen.

Voted, To raise one thousand dollars for schools.

Voted, To raise three hundred dollars for incidental expenses.

Voted, To raise seven hundred dollars for roads and bridges.

Voted, To raise five hundred dollars, to be in the hands of the Selectmen as a committee, to be used on the highways and bridges, if necessary.

Voted, To raise four hundred dollars for payment of Town Officers.

Voted, To raise one hundred and fifty dollars for state aid.

Voted, Not to raise any money toward paying Town debt.

Voted, To raise one hundred and fifty dollars for text-books and school supplies.

Voted, That the Treasurer be authorized to pay the Lucy Littlefield note. Reconsidered.

Voted, To raise one hundred dollars for the library.

Voted, That the dog fund be used for the schools.

Voted, To place shields at the graves of all soldiers.

Voted, To allow 5 per cent. discount on all taxes paid on or before November 1, 1888, and to charge interest at the rate of 6 per cent. on all taxes unpaid after January 1, 1889.

Voted, To bid for compensation of tax collector. Two per cent. fixed as the compensation for collecting taxes.

Voted, That the valuation of each resident and non-resident be published in the Town Report once in five years, commencing in 1889.

Voted, That the Town Clerk shall, at the end of each fiscal year, furnish to the Selectmen an abstract of the records of all Town Meetings held during the year, which abstract shall contain the records of all actions taken, and of the appointments of committees, and shall be published with the annual report of Town Officers.

Voted, To raise one hundred dollars to carry school children to and from school in the various parts of the town, if deemed advisable by the committee.

Voted, To grant permission to those persons who recently owned horse sheds on the Town's land, near John G. Upton's mill pond, liberty to rebuild them. This vote was reconsidered and annulled.

Voted, That the Town remove the buildings now standing on the lot of land owned by the Town, near John G. Upton's mill pond, and erect a new hearse house and public horse sheds. The horse sheds to be used for no other purpose.

Voted, The Selectmen serve as a Committee to erect hearse house and public horse sheds.

Voted, That E. O. Fifield, J. Henry Keyes, and W. O. Cummings, be a Committee to take one-half (½) acre of land belonging to Mr. Henry Upton, adjoining District No. 4, or the Thompson burying ground, socalled, on the east end of said ground, and that they pay, or agree to pay, to Mr. Henry H. Upton a good, fair cash value for the same, and that they cause to be built a good, substantial stone wall to correspond with the one now around the ground, and to remove the wall on the west side of said one-half acre, and that the Committee lay out the same into convenient lots, avenues and walks, as in their judgement they think best. Also, that the Selectmen shall give to said Committee Town orders upon the Treasurer to pay all costs of same, and, if necessary, the Town Treasurer is authorized to draw sufficient sums of money to carry out the provisions of this act.

Voted, That the Warrant be posted in the usual place, and a copy at the postoffice also.

Voted, That Daniel Parham, Louville Curtis, and Channing Whitaker form a Committee to report with plans and an estimate of the cost and the location of a suitable school building at an adjournment of this meeting to May 7, 1888.

Voted, That individuals be allowed to build horse sheds on the Town's land near the mill pond, where the school house formerly stood, provided they are well built and painted, and further provided, that no building shall be erected on the above premises to be used for any other purpose than a temporary horse shed, under or into which anyone may drive when it is not occupied by the owner's

horse. Extending from the hearse house or carpenters shop to the extreme southern limit of the Town's land. This vote was reconsidered and annulled.

Voted, To adjourn until 7 o'clock P. M., May 7, 1888.

Record of business transacted at adjourned meeting held May 7, 1888, at 7 P. M.

Voted, That the recommendations of the Committee on school house be accepted and adopted.

Voted, That a committee of three be appointed by the chair to audit the accounts of collector and report at the meeting, June 4, 1888. Chair appointed E. O. Fifield, F. Day, F. A. Woodward.

Voted, That the Committee to confer with the B. & L. R. R. Co., see them again and report at next meeting.

Voted, That when this meeting adjourns that it shall be to June 4, 1888.

Voted, To adjourn to June 4, 1888, at 7 o'clock P. M.

Record of business transacted at adjourned meeting held June 4, at 7 o'clock P. M.

Voted, To indefinately postpone Article 15 of the Warrant of April 2.

Voted, That Daniel Parham be a committee to find the lines of land conveyed to the inhabitants of Tyngsborough by John Farwell; also, land conveyed by Timothy and Charles Butterfield, and to establish bounds at angles where they are necessary. Also, to cause plans to be made of said land, and to report at the next annual meeting.

Voted, That a Committee be chosen to copy the Town Records.

Chose, Daniel Parham for that Committee.

Voted, Not to accept the report of the Committee chosen to audit the Collector's account.

Voted, To dissolve the meeting.

At a town meeting held May 7, 1888, at 7 o'clock P. M., the following votes were passed :

Voted, That the Selectmen, Francis Day, Charles S. Coburn, Edward O. Fifield, and James W. Marshall, be a Committee to remove the old hearse house and other buildings connected thereto, or do as they think best with the same; also, to grade the land and build a hearse house, and horse sheds and stalls on the town land from the barn of John G. Upton to the carriage house of the late J. H. D. Littlehale, and draw on the treasurer for money to pay for the same, and that the sheds be used for no other purpose than horse sheds.

Voted, To purchase a new road scraper.

Voted, To dissolve the meeting.

At a meeting held June 4, at 7 o'clock P. M., the following votes were passed.

Voted, To indefinately postpone article two.

Voted, To indefinately postpone article three.

Voted, To leave a passageway fourteen feet wide between the horse sheds and Mrs. Littlehale's carriage house.

Voted, To give Mrs. Littlehale the use of the land on which her carriage house stands.

Voted, That Mrs. Littlehale have the use of the land on which her carriage house stands for at least five years.

Voted. To dissolve the meeting.

R. B. SHERBURNE, *Town Clerk.*

OFFICIAL LIST

OF THE

TAX PAYERS OF TYNGSBORO',

FOR THE YEAR 1888,

WITH THE AMOUNTS DUE FROM EACH.

Rate of Tax, $10.50 per $1,000.

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
Andrews, Frederick. One poll, dwelling house 450, house lot ½ acre 50		$500	$7 25
Andrews, George L. One poll			2 00
Andrews, Mrs. Ephraim. Three cows 90, 3 shares Northern Railroad 420, dwelling house 600, barn 400, shed 50, homestead 25 acres 800	$510	1850	24 79
Andrews, Charles E. One poll			2 00
Abbott, Eliza J. Dwelling house 400, barn 50, homestead 18 acres 450 (exempt 500)		400	4 20
Amazeen, Charles W. One poll			2 00
Austin, Wm. O. One poll, machinery 125	125		3 31
Butterfield, John A. One poll, 1 horse 125, 1 cow 30, 1 carriage 20, ⅔ dwelling house 265, barn 100, shop 50, shed 25, homestead 10 acres 160	175	600	10 14
Butterfield, Cyrus. One poll, 1 horse 50, dwelling house 500, barn 150, wood shed 25, homestead 2 acres 40, ½ Frost lot 9½ acres 100, French lot 30 acres 540, Uncle Bill lot 10 acres 750, Henry lot 3 acres 150, part of old farm 4 acres 70, Thompson Plain 30 acres 600	50	2925	33 24
Butterfield, Jesse B. Two polls, 3 horses 200, 11 cows 330, four 3-year-olds 100, two 2-year-olds 40, two 1-year-olds 20, 1 carriage 40, 20 cords pine wood 40, 13 cords oak wood 45, ½ standing timber on Bancroft lot 200, dwelling house 1,000, barn 800, shed 150, ½ ice house 10, homestead 100 acres 2,200, ½ Frost lot 9½ acres 100, ½ Lawrence lot 30 acres 400,	1015	4660	63 59

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
Bowers, Jonathan. One poll, 2 horses 125, 25 boats 250, 1 steamboat 100, dwelling house 500, barn 200, corn barn 25, log cabin 25, stone cottage 200, saloon 75, cook house 175, bowling saloon 100, cook house No. 2, 50, ice house 50, horse sheds 100, dance hall unfinished, homestead 70 acres 2,100.....	$475	$3600	$44 79
Bowers, Jonathan, Jr. One poll, 1 horse 75. 15 cords pine wood 40, dwelling house 700, ½ Cutter lot 17½ acres 625.....	115	1325	17 12
Bowers, George S. One poll, 1 horse 100, 1 carriage 30, 15 cords pine wood 40, ½ Cutter lot 17½ acres 625.....	170	625	10 35
Bodwell, John N. One poll, 1 horse 50, 2 cows 60, three 1-year-olds 30, dwelling house 450, barn 120, wagon shed 25, hen house 10, homestead 31 acres 620.....	140	1225	16 33
Billings, Walter R. One poll.....			2 00
Butterfield, Haskall. One poll, 1 horse 30, 2 cows 60, dwelling house 800, barn 300, Abner house 100, corn barn 25, ice house 20, shop and hog house 50, old corn barn 25, hen house 50, old hen house 25, homestead 130 acres 2,300.....	90	3695	41 75
Brown, Charles E. One poll.....			2 00
Bridge, James P. One poll.....			2 00
Braddon, Louis T. One poll.....			2 00
Barry, Daniel S. One poll.....			2 00
Barry, William E. One poll, dwelling house 250, barn 200, office 200, homestead ½ acre 50, Bennett lot 4½ acres 90.....		790	10 30
Blanchard, William. One poll, 1 cow.....	30		2 32
Bancroft, Jonathan. Dwelling house 600, barn 500, cider mill 50, homestead 130 acres 2,210,		3360	35 28
Bancroft, J. Frank. One poll, 1 horse 50, 7 cows 210, two 3-year-olds 50, three 2-year-olds 60, three 1-year-olds 30, 3 swine (150 each) 25,	425		6 46
Brooks, Edwin H. One poll, dwelling house 500, homestead ½ acre 25.....		525	7 51
Bancroft, Mrs. Jonathan, heirs of. Red cottage house 250, barn 25, red cottage house lot 1 acre 25.....		300	3 15
Butterfield, Abner. One poll.....			2 00
Blanchard, Mrs. Sarah. Dwelling house 1,000, barn 50, homestead 1 acre 50.....		1100	11 55
Bancroft, Ebenezer. One poll, 1 horse 25, 1 cow 30, dwelling house 200, barn 25, corn			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
barn 25, homestead 95 acres 1,520	$55	$1770	$21 17
Burke, John. One poll, 2 horses 150, 3 cows 90, two 3-year-olds 50, two 1-year-olds 20, dwelling house 200, barn 30, homestead 53 acres 855	310	1085	16 65
Brown, Walter H. One poll, 1 cow 30, dwelling house 200, barn 50, homestead 1½ acres 50	30	300	5 47
Blodgett, Horace N. One poll, 3 cows 90, three 3-year-olds 75	165		3 73
Bunker, Charles F. One poll, income of vessel 800	800		10 40
Bryant, Sarah E. dwelling house 500, barn 100, blacksmith shop 25, shed 25, homestead 10 acres 250 (exempt 500)		400	4 20
Barrett, Mrs. Hannah. Dwelling house 100, hen house10, homestead 5		115	1 21
Bennett, Frank S. One poll, 8 cows 240, two 3-year-olds 50, 2 horses 200, 1 swine 10, 1 carriage 20, 8 shares Erie Telephone 240, 15 cords pine wood 35, 42 cords hard wood 170, dwelling house 800, barn 300, stable 300, brown house 100, hoop house 25, carriage house 50, ice house 20, Davis dwelling house 500, barn 300, shed 100, homestead 38½ acres 960, ⅓ of Bennett lot (187 acres) 62⅓ acres 2,940, Davis homestead 18 acres 450	965	6845	84 00
Bennett, Mary E. Six shares Erie Telegraph and Telephone 180, 4 shares Cinci., Ind., St. Louis and Chicago Railroad 280, 15 cords pine wood 35, 42 cords hard wood 170, ⅓ of Bennett lot (187 acres) 62⅓ acres 2,940	665	2940	37 85
Bennett, Mrs. P. R. One horse 75, 7 shares Erie Telegraph and Telephone 210, ½ dwelling house 800, barn 175, carriage house 10, house lot ¾ acre 50, Brinley heater 4 acres 60, Railroad lot 9 acres 225, Barrett pasture 7 acres 140	285	1460	18 32
Bennett, Mrs. Ellen F., guardian of Joseph Bennett. Smokey Rock lot 80 acres 1500		1500	15 75
Bennett, Mrs. Ellen F. Dwelling house 1,200, house lot ¾ acre 75		1275	13 39
Bean, Charles A. One poll			2 00
Brown, Frederick A. One poll, 1 horse 75	75		2 79
Bancroft, Jefferson. One poll, 2 cows 60, dwelling house 1,500, barn 750, shed 75,			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
homestead 23 acres 575	$60	$2900	$33 08
Burten, Thomas. One poll, 2 horses 75, 10 cows 300	375		5 94
Barker, Otis M. One poll, 2 horses 50, 3 cows 90	140		3 47
Carleton, William P. One poll			2 00
Cazeaux Lendall P. One poll, money at interest 4,000	4000		44 00
Cummings, Josiah. One poll			2 00
Cummings, Willard B. One poll			2 00
Cummings, Jephtha P., heirs of. Two horses 75, 1 pair oxen 75, 6 cows 180, 8 sheep 40, dwelling house 1,400, ½ brick house 150, old barn 50, carriage house 50, hen house 50, homestead 75 acres 2,100, ½ Bootman meadow 7½ acres 135	370	3935	45 21
Cummings, Waldo O. One poll			2 00
Cummings, Charles L. One poll			2 00
Cummings, Calvin H. One poll, 1 pair oxen 100, 3 cows 90, ½ brick house 150, Barn 150, corn barn 25, homestead 20 acres 320, ½ Bootman meadow 7½ acres 135, Howard lot 15 acres 210	190	990	14 40
Cummings, Mrs. William. One horse 50, 1 cow 30, one 2-year-old 20, dwelling house 100, barn 50, homestead 57 acres 685 (exempt 500)	100	335	4 57
Cummings, Edward F. One poll			2 00
Crooker, Benjamin S. One poll			2 00
Carville, Daniel. One poll, one horse 25, 3 cows 90, two 3-year-olds 50, one 2-year-old 20, 5 sheep 25, dwelling house 75, barn 100, homestead 50 acres 500	210	675	11 30
Curtis, Louville. One poll, Allen's hill 25 acres 250, Bancroft lot 30 acres 390		640	8 72
Carville, Daniel, Jr. One poll			2 00
Chandler, Harry A. One poll			2 00
Chandler, John F. One poll			2 00
Connell, Dennis. One poll, 1 horse 35, 5 cows 150, 2 swine 20, dwelling house 200, barn 50, carriage house 15, homestead 65 acres 650	205	915	13 76
Chandler, John M. One poll, 1 horse 10, 1 pair oxen 125, 6 cows 180, two 3-year-olds 50, one 2-year-old 20, 2 swine 20, 13 sheep 65, 125 cords hard wood 435, dwelling house 300, barn 500, corn barn 20, homestead 62 acres			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
930, Woodward lot 16 acres 160, Scribner pasture (Adams) 100 acres 1800.....	$905	$3710	$50 46
Corey Henry L. One poll, 2 horses 175, 1 cow 30, dwelling house 375, barn 175, saw and grist mill 1800, homestead 5 acres 75.....	205	2425	29 61
Connell, Daniel A. One poll, 2 horses 50, 8 cows 240, one 3-year-old 25, one 2-year-old 20, 2 swine 20, dwelling house 200, barn 150, homestead 60 acres 900.....	355	1250	18 86
Carkin, Henry. One poll, dwelling house 700, barn 150, homestead 2 acres 50		900	11 45
Carkin, Charles W. One poll, 1 pair oxen 75,	75		2 79
Colburn, Cyrus H. One poll.....			2 00
Coburn, Charles S. One poll, 3 horses 375, 8 cows 240, 8 boats 75, dwelling house 800, barn 200, corn barn 25, wood and wagon shed 50, hen house 25, pond cottage 50, cook house 100, homestead 60 acres 1500.....	690	2750	38 13
Coburn, Fred A. One poll			2 00
Coburn, John P. One poll, 3 horses 200, 7 cows 210, two 2-year-olds 40, one 1-year-old 10, 1 swine 10, 1 carriage 75, 75 cords hard wood 300, dwelling house 800, barn 600, old barn 50, shop 50, wood and carriage house 75, ½ ice house 10, homestead 108 acres 2500, Gilson lot 30 acres 590, huckleberry hill lot 2½ acres 30.....	845	4705	60 27
Cutter, Abijah. One pole, 1 horse 40, 1 cow 30, one 3-year-old 25, dwelling house 400, barn 200, stable 200, homestead 25 acres 400,	95	1200	15 60
Coburn, Sarah R. Dwelling house 700, barn 100, homestead 3 acres 90, Baldwin lot 20 acres 325		1215	12 76
Cook, Haven R., estate of. Dwelling house 370, barn 200, homestead 65 acres 1300. ...		1870	19 64
Dutton, Charles, Dr. One poll, 4 horses 450, 1 swine 10, carriage 50, dwelling house 1400, barn 300, garden lot ½ acre 50.....	510	1750	25 74
Danforth, James. One poll, cash 900, 1 horse 100, 1 cow 30, dwelling house 1000, barn 400, homestead 12 acres 300, Sand Hill lot 54 acres 690.....	130	2390	37 92
Danforth, George D. One poll.....			2 00
Danforth, Charles H. One poll.			2 00
Danforth, James and George D. Stock in trade 1300, machinery 1200, 2 horses 200, box shop 700, store house 30, box shop			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
lot 5½ acres 100	$2700	$830	$37 07
Day, Francis. One poll, 1 horse 100, 1 cow 30, one 1-year-old 10	140		3 47
Davis, Isaiah W. One poll			2 00
Davis, Charles W. One poll, cash 200	200		4 10
Davis, Moses F. One poll, 1 horse 50	50		2 53
Davis, Austin T. One poll, ½ dwelling house 300, ½ barn 40, garden lot ¼ acre 10		350	5 68
Davis, Mary E. Dwelling house 800, homestead 1 acre 50 (exempt 500)		350	3 68
Drake, Lucy A. Two horses 150, 1 pair oxen 125, 9 cows 270, two 3-year-olds 50, three 2-year-olds 60, 30 cords oak wood 120, carriage 75, dwelling house 1,000, barn 800, shed 100, corn barn 50, stable 100, hog house 100, homestead 175 acres 5,075, Bridge meadow 17 acres 270, Dana lot 5 acres 100	850	7595	88 68
Davis, Isaac S. One poll, 1 horse 75, 5 cows 150, 1 carriage 25	250		4 63
Drake, Henry. One poll, ½ Kidder house 150, Kidder homestead 21 acres 420		570	7 99
Ekstrom, Peter. Two polls, 1 horse 75, 5 cows 150, one 3-year-old 25, one 2-year-old 20, one 1-year-old 10, 2 swine 10	290		7 05
Fifield, Edward O. One poll, stock in trade 2000, machinery 2000, 2 horses 300, eight 2-year-olds 160, one 1-year-old 10, carriage 50, dwelling house 600, barn 100, hen house 10, box shop and saw-mill unfinished, dwelling house (Calvin Cummings) 200, barn (Calvin Cummings) 75, house lot 1 acre 50, box shop lot 1 acre 30, Calvin Cummings homestead 36 acres 650, sand hill lot 45 acres 450	4520	2165	72 19
Farwell, Walter H. One poll			2 00
Felker, Oliver P. One poll, one horse 75, 1 pair oxen 125, 7 cows 210, two 3-year-olds 50, two 2-year-olds 40, three 1-year-old 30, 1 carriage 75, dwelling house 700, barn 350, corn barn 25, wood and carriage house 75, homestead 47 acres 1,000, Chandler lot 38 acres 455	605	2605	35 70
Felker, John C. One horse 100	100		1 05
Felker, Leon H. One poll			2 00
Felker, Alvin C. One poll			2 00
Frost, Edwin. One poll, 2 cows 60, two 2-year-olds 40	100		3 05

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
Flint Elizabeth A. Two cows 60, ½ dwelling house 300, ½ barn 150, ¾ of Flint homestead 50 acres 780, ¾ of sheep pasture lot 10½ acres 525, ¾ of Pestleborough lot 7½ acres 75	$60	$1830	$19 85
Fifield, William E. One poll			2 00
Frost, Parmelia, heirs of. Dwelling house 200, barn 100, small barn 25, homestead 40 acres 800		1125	11 81
Fletcher, Alvin C. One poll			2 00
Flanders, Mrs William G. Dwelling house 600, barn 150, hen house 50, hog house 50, homestead 10 acres 300		1150	12 08
Flint, Albert A. One pole, 1 carriage 75	75		2 79
Fisher, Theron P. One poll			2 00
Gould, Isaac. One poll, 1 horse 100, 3 cows 90, two 2-year-olds 40, 1 carriage 30, dwelling house 500, barn 400, shop 50, homestead 28 acres 700, Wilson lot 18 acres 540, McFarlin lot 33 acres 250	260	2440	30 36
Gould, Cummings, heirs of. Dwelling house 800, barn 50, shed 100, homestead 60 acres 1,500		2450	25 73
Graves, Marshall E. One poll, 2 horses 100, 2 cows 60, one 2-year-old 20, one 1-year-old 10, Fletcher pasture 30 acres 700	190	700	11 35
Gotham, Elnathan C. One poll			2 00
Gilson, Freeland. One poll			2 00
Grey, Wilder H. One poll, 1 horse 75, 1 carriage 15	90		2 95
Gilson, George M. One poll, 1 horse 50, 1 cow 30, dwelling house 400, barn 25, hen house 25, red house 75, old barn 50, homestead 25 acres 525	80	1100	14 39
Gilson, George M., administrator. Dwelling house 600, house lot ⅛ acre 10		610	6 41
Grimes, Abner. One poll, one hog 7	7		2 07
Gregg, Frank P. One poll, 1 horse 150	150		3 58
Gutras, Abraham. One poll			2 00
Gutras, Calex. One poll			2 00
Gould, Edwin. One poll, 2 horses 150	150		3 58
Hunter, Isaac T. One poll			2 00
Hodge, Joseph A. One poll, 1 horse 70, 1 cow 30, 1 carriage 25, dwelling house 500, barn 50, shed 25, Tim Butterfield homestead 10 acres 200	125	775	11 45
Horton, Melvin V. One poll, 1 horse 15, 1			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
cow 30, dwelling house 250, barn 50, homestead 3 acres 90	$45	$390	$6 57
Hunter, Harry E. One poll			2 00
Hadley, Andrew P. One poll, 6 shares Peterborough Railroad 510	510		7 36
Hall, Daniel. One poll, 1 horse 15, 1 swine 5, dwelling house 50, barn 75, Robbins house 50, homestead 14 acres 140, Potter Hall lot 1 acre 10	20	325	5 62
Hamblett, Wm. One pole, cash 300, 1 horse 35, 4 cows 120, two 2-year-olds 40, three 1-year-olds 30, 5 cords hard 15, 10 cords hard pine wood 25, 1 carriage 75, dwelling house 300, Barn 300, ice house 50, corn barn 50, Spaulding house 100, homestead 22 acres 330, Spaulding lot ¼ acre 10	640	1140	20 67
Ingalls, Joel. One poll, 1 horse 50, 3 cows 90, two 1-year-olds 20, dwelling house 200, barn 100, corn barn 20, homestead 45 acres 675, Scribner Hill lot 55 acres 555	160	1550	*19 96
Jonsen, Peter. One poll			2 00
Ingalls, Warren A. One poll			2 00
Jones, William. One poll, 1 horse 25, 2 cows 60	85		2 89
Kendall, Martha J. Dwelling 700, barn 50, homestead 1 acre 50, (exempt 500)		300	3 15
Keyes, John. One poll, dwelling house 800, 2 barns 300, shed and carriage house 50, homestead 60 acres 1200, Bancroft lot 20 acres 500, Blanchard lot 10 acres 250, R. S. Coburn lot 17 acres 340		3440	38 12
Keyes, Henry J. One poll, 2 horses 200, 1 pair oxen 75, 12 cows 360, two 2-year-olds 40, two 1-year-old 20, 1 swine 15, one 2-year-old bull 20	730		9 67
Kecy, Louis. One poll			2 00
Kidder, Martha B. Dwelling house 1200, barn 100, homestead 1½ acres 75		1375	14 44
Knights, Maitland. One poll, dwelling house 300, barn 300, corn barn 25, homestead 75 acres 1125		1750	20 38
Littlehale, Mrs. Caroline. Stock in trade 1200, 2 horses 150, 1 carriage 50, dwelling house 1000, stable 150, carriage house 175, store 750, store shed 50, homestead ½ acre 50,			

*Of this amount $6.30 is paid by the treasurer of Westford Academy.

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
store ¼ acre 50	$1400	$2225	$38 06
Littlehale, John. One poll			2 00
Lawrence, Charles A. One poll			2 00
Lund, James T. One poll, dwelling house 400, house lot ¼ acre 25		425	6 46
Livermore, Charles M. One poll			2 00
Lynch, John. One poll			2 00
Littlehale, Peter. One poll, 2 horses 200, 9 cows 270, two 2-year-olds 40, 4 swine 25, dwelling house 200, barn 600, old barn 75, hen house 50, corn barn 25, ice house 20, homestead 30 acres 750, Butterfield lot 10 acres 150, Taylor lot 2 acres 75	535	1945	28 04
Leavanway, Milo. One poll			2 00
Leavanway, Dexter. One poll			2 00
Lawrence, Daniel A. One poll, 4 horses 275, 6 cows 180, two 3-year-olds 50, two 2-year-olds 40, two 1-year-olds 20, 1 swine 5, 20 cords pine wood 40, 13 cords hard wood 45, carriage 75, carriage 15, 25 cords hard wood 90, ½ of standing timber on Bancroft lot 200, dwelling house 800, barn 250, corn barn 15, ice house 10, shop 20, carriage house 50, homestead 120 acres 2160, Gouel lot 30 acres 320	1035	3625	50 93
Lawrence, Benjamin B. One poll, 3 horses 125, dwelling house 175, barn 100, hog house 25, shed 25, homestead 9 acres 150	125	475	8 30
Littlefield, Lucy, widow. Four shares Northern R. R. 560, dwelling house 1000, barn 100, shed 25, homestead 6 acres 180	560	1305	19 58
Litch, Samuel. One poll			2 00
Mideros, Mrs. Andrew. Dwelling house 250, homestead 15 acres 330		580	6 09
Marshall, James W. One poll, 2 horses 150, 5 cows 150, six 3-year-olds 150, six 2-year-olds 120, seven 1-year-olds 70, 1 bull 25, 10 cords pine wood 20, 20 M pine lumber 200, dwelling house 300, barn 200, corn barn 25, hen house 100, hen house 15, homestead 69 acres 1240, Spaulding lot 36 acres 180	885	2060	32 92
Marshall, George E. One poll			2 00
Marshall, Frederick E. One poll			2 00
Marshall, Arthur R. One poll			2 00
Mathews, John B. One poll			2 00
Mathews, Mrs. John B. Dwelling house 100, shed 25, house lot ¼ acre 15		140	1 47

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
Merrill, Martha J. Dwelling house 200, barn 100, corn barn 25, homestead 28 acres 375 (exempt 500).....		$200	$2 10
Merrill, Frank M. One poll, 6 horses 750, 1 hog 15, 7 carriages 400.....	$1165		14 23
Merrill, Mrs. Frank M. Tavern house 1500, cottage 100, stable 175, shop 50, shed 50, tavern lot 14 acres 700.....		2575	27 04
Morgan, Lewis Wm. One poll.....			2 00
Mitchell, Charles H. One poll.....			2 00
Manning, Ezra K. One poll.....			2 00
Mullen, John W. One poll, 1 cow 30.....	30		2 32
Norris, John. One poll, 1 horse 50, 9 cows 270, one 3-year-old 25, dwelling house 900, 2 barns 300, cider mill 25, homestead 89 acres 1355, Carkin lot 10 acres 140.....	345	2720	34 18
Parham, Daniel. One poll, cash 300, 1 horse 125, 1 cow 30, three 3-year-olds 75, 1 carriage 75, dwelling house 800, barn 400, carriage house 25, homestead 54 acres 1080, Baldwin lot 26 acres 260, ½ Wilson lot 13 acres 105..	605	2670	36 39
Parham, John. One poll, 3 cows 90, 1 pair oxen 125, dwelling house 800, barn 200, carriage house 50, ice house 15, shop and shed 50, homestead 75 acres 1875, Butterfield lot 46 acres 690, ½ Wilson lot 13 acres 105	215	3785	44 00
Parham, William. One poll, 1 horse 100, carriage 75.....	175		3 84
Perham, Frank S. One poll, 3 horses 300, 1 pair bulls 75, 24 cows 720, one 1-year-old 10, carriage 75, 50 cords hard wood 175, dwelling house 600, milk house 175, ice house 25, house lot ¾ acre 15, Sherman lot 30 acres 450,	1355	1265	29 51
Parham, David. One poll, cash 650, 36 cords pine wood 75, ½ 80-acre lot 26 acres 320, Tray-rock lot 53 acres 2925, High-hill lot 9 acres 180. Clay-pit lot 1½ acres 25...	725	3450	45 84
Proctor, Dexter A. One poll, dwelling house 450, house lot ½ acre 20.....		470	6 94
Plaisted, Rufus L. One poll, 1 cow 30	30		2 32
Perham, Leon B. One poll			2 00
Perham, Enlo A. One poll			2 00
Pierce, Alecia O. Dwelling house 900, house lot ½ acre 50 (exempt 500)		450	4 73
Perham, Alfred. One poll, 2 horses 75, 8 cows 240, one 3-year-old 25, 1 swine 5, 13 cords hard wood 45, 28 cords pine wood 65, dwell-			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
ing house 500, barn 350, corn barn 25, McNorton dwelling 50, McNorton barn 30, homestead 130 acres 1950, McNorton homestead 18 acres 215	$455	$3120	$39 54
Potter, Charles. One poll, 1 horse 50, one 3-year-old 25	75		2 79
Perham, George O. One poll, 2 horses 60, 6 cows 180, 1 carriage 75, 1 share Concord R.R. 140, ½ dwelling house 800, barn 400, Bancroft barn 100, hen house 15, Keyes house 300, house lot 1 acre 50, Bancroft lot 16 acres 270, half moon meadow 15 acres 120, Keyes lot 4 acres 300	455	2355	31 51
Perham, George O., Mrs. Four shares Cin., Ind., St. Louis & Chicago R. R. 305, 6 shares Erie Tele. 180, 15 cords pine wood 35, 42 cords hard wood 170, ⅓ of 187-acre lot 62⅓ acres 2940	690	2940	38 12
Queen, J. Granville. One poll, 1 cow 30	30		2 32
Queen, Elmer E. One poll, 1 horse 40, carriage 50	90		2 94
Quinland, Daniel. One poll, 1 horse 15, 2 cows 60, three 3-year-olds 75, one 1-year-old 10, dwelling house 150, barn 150, homestead 63 acres 850	160	1150	15 76
Reed, Mary A. Two cows 60, two 2-year-olds 40, 1 horse 25, dwelling house 220, barn 50, homestead 20 acres 280 (exempt 500)	125	50	1 84
Robeson, Robert. One poll			2 00
Reed, John. One poll			2 00
Roberts, Silas. One poll, one 3-year-old 25, dwelling house 200, barn 50, house lot ¼ acre 10, Carkin lot ¼ acre 10	25	270	5 10
Roberts, Thomas J. One poll			2 00
Roberts, John W. One poll, 1 horse 15	15		2 16
Ruiter, Noble W. One poll			2 00
Robeson, John J. One poll, 2 horses 250, dwelling house 500, barn 275, shed 50, homestead 32 acres 800	250	1625	21 69
Swan, Herbert L. One poll, 2 horses 300, 6 cows 180, two 1-year-olds 20, dwelling house 500, barn 400, hen house 25, hen house 75, homestead 27 acres 430, Leach lot 20 acres 320	500	1750	25 63
Swan, Ebenezer. One poll, ½ parsonage 600, ½ stable 100, ½ parsonage lot ½ acre 40		740	9 77
Smith, Mrs. Mary. Dwelling house 800, barn			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
800, red house 100, homestead 112 acres 1790,		$3490	$36 65
Smith, John H. One poll, 2 horses 70, 15 cows 450, 1 swine 10	$530		7 57
Swanwick, Wm. One poll			2 00
Swain, Asa M. One poll, 1 cow 30	30		2 32
Swain, Mrs. Asa M. Dwelling house 100, barn 15, homestead 45 acres 540		655	6 88
Stoughton, Eugene B. One poll, 1 horse 50, 2 cows 60, one 3-year-old 25, one 2-year-old 20, 1 swine 5, carriage 40, dwelling house 500, barn 100, hen house 15, homestead 1¼ acres 60, Bancroft lot 5 acres 150	200	825	12 76
Swallow, Edward S. L. One poll, 5 cows 150, dwelling house 400, barn 100, shop 50, hen house 15, homestead 10 acres 280, pond lot 29 acres 400	150	1245	16 65
Sherburne, Reuben B. One poll, 1 carriage 75, dwelling house 1000, barn 100, house lot ¼ acre 25	75	1125	14 60
Sherburne, William. One poll, 2 horses 175, 1 bull 25, 8 cows 240, two 3-year-olds 50, one 1-year-old 10, 2 swine 10, 22 cords hard wood 90, 1 carriage 50, dwelling house 1500, barn 700, old house 100, shed 25, shop and carriage house 200, ice house 25, corn barn 25, homestead 85 acres 2125, Ferry lot 14 acres 350, bear meadow 14 acres 225, James Perham lot 18 acres 360, Edgar Perham lot 15 acres 400, Butterfield lot 52 acres 700, Edgar Perham hill 30 acres 600, ½ Lawrence lot 30 acres 400	650	7735	90 05
Sherburne, Charles A. One poll			2 00
Sherburne, Warren A. One poll, machinery 650, 1 horse 75, 5 cords wood 15, 2 M feet oak logs 20, dwelling house 600, barn 400, corn barn 25, saw and shoddy mill 700, homestead 30 acres 510	760	2235	33 45
Sawyer, Frank P. One poll			2 00
Stone, Albert. One poll, 1 horse 25, 1 cow 30, dwelling house 200, barn 100, carriage house 10, homestead 19 acres 285, Lawrence lot 3 acres 50	55	645	9 35
Sandblom, Alfred J. One poll, 1 cow 30	30		2 32
Twitchel, Eugene B. One poll, 1 horse 50, 3 cows 90, two 3-year-olds 50, two 2-year-olds 40, dwelling house 50, barn 250, corn barn 25, homestead 84 acres 1090	230	1415	19 28

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
Tyler, George S. One poll....			$2 00
Talbot, George E. One poll.....			2 00
Truby, John E. One poll, dwelling house 100, house lot 1 acre 20.....		$120	3 20
Tebbets, Leander. One poll			2 00
Upton, Henry H. One poll, 4 horses 400, 27 cows 810, dwelling house 300, 2 barns 200, shop 25, hen house 50, ice house 50, homestead 36 acres 940, Howe lot 39 acres 390..	$1210	1955	35 24
Upton, George K. One poll.....			2 00
Upton, John G. One poll, stock in trade 9000, machinery 2400, 3 horses 300, 1 cow 30, 2 swine 10, dwelling house 1000, barn 200, saw and grist mill 2500, box shop 700, Taylor house 800, ice house 50, ½ parsonage 600, ½ stable 100, R. S. Coburn dwelling house 300, store house 250, house lot ¼ acre 25, Taylor house lot ¼ acre 25, ½ parsonage lot ½ acre 40, Dana lot ½ acre 50, board yard 3 acres 75, Farwell lot 17 acres 255, Woodward lot 25 acres 300, Reservoir lot 360, Spongs lot 27 acres 810, Bancroft lot 10 acres 700, R. S. Coburn house lot ½ acre 50.....	11740	9190	221 77
Unitarian Society. Mary Upton dwelling house 800, Mary Upton house lot ¼ acre 25		825	8 66
Universalist Society, Treasurer of. Basement and hall of Universalist house 500.....		500	5 25
Worcester, Charles H. One poll, 1 horse 25, dwelling house 400, barn 50, house lot ¼ acre 25.....	25	475	7 25
Washburn, Horace A. One poll, stock in trade 200, cash 300, machinery 200, 2 horses 225, 7 cows 210, two 3-year-olds 50, 15 cords hard wood 50, dwelling house 600, barn 400, brush shop 700, brush shop house 150, carriage house 100, barn at Wilson place 35, homestead 40 acres 640, Farwell lot 14 acres 280, Upper-pond Reservoir 14 acres 140, Cummings lot 16 acres 320, Holden orchard 33 acres 330, Farwell intervale 12 acres 240, part of Wilson homestead 8 acres 145, Thompson lot 9 acres 250.....	1235	4330	60 44
Wise, H. H. One poll, 1 cow 30, one 3-year-old 25, five 1-year-olds 50, dwelling house 400, barn 500, shed 50, homestead 90 acres 1620.....	105	2570	30 09
Washburn, Mortimer C. One poll.....			2 00

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
Wright, Otis L. One poll, 3 horses 300, 9 cows 270, one 1-year-old 10, 1 carriage 50, 10 cords hard wood 35	$665		$8 98
Wright, Reuben, heirs of. $\frac{1}{3}$ dwelling house 200, $\frac{1}{3}$ barn 100, stable 200, shed 20, ice house 25, homestead 30 acres 625, sheep pasture 7 acres 350, Pestleborough lot 5 acres 50, Blodgett lot 25 acres 1000		$2570	26 99
Wyman, Mrs. Nancy. One cow 30, dwelling house 100, barn 40, homestead 40 acres 550 (exempt 500)	30	190	2 32
Worcester, George. One poll			2 00
Woodward, Fred A. One poll, 1 horse 150, 6 cows 180, one 2-year-old 20, village dwelling house 175, barn 25, village house lot $3\frac{1}{2}$ acres 100	350	300	8 83
Wilcox, John A. One poll			2 00
Woodward, Sumner. One poll, cash 800, 1 horse 125, 2 carriages 75, dwelling house 800, barn and silo 375, shed and carriage house 100, blacksmith shop 300, old blacksmith shop 50, Fred's house 700, hen house 15, homestead 22 acres 485, Fox-hill lot 23 acres 460, Danforth lot 7 acres 85	1000	3370	47 89
Whitaker, Channing. One poll			2 00
NON-RESIDENTS.			
Ayers, Azro, Lowell. J. B. V. Coburn lot 5 acres 80		80	84
Allen, George W., Lowell. Dwelling house 50, barn 25, Epps farm 22 acres 175		250	2 63
Butterfield, Dexter, Dunstable. Fletcher pasture 54 acres 750		750	7 88
Bennett, James W., Lowell. Chamberlin lot 3 acres 30		30	32
Blodgett, Thomas, Dunstable. Part of Glover farm 13 acres 195		195	2 05
Blodgett, George Z., Dunstable. Page lot 40 acres 40, Massapoag pond lot 59 acres 40		80	84
Barker, Elizabeth, Quincy. Dwelling house (Slab City) 250, house lot 1 acre 25		275	2 89
Bancroft, George, heirs of. Kelley house 250, Horse Shoe intervale 9 acres 225, Butterfield lot 37 acres 740, Bancroft lot 33 acres 500		1715	18 01
Baldwin, George R., North Woburn, Mass. Baldwin lot 80 acres 1120		1120	11 76

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
Bridgford, Thomas A., Chelmsford. Dwelling house (H. Carkin place) 300, barn 25, hen house 10, homestead 12 acres 120.....		$455	$4 78
Butterfield, James P., Andover. Part of Butterfield homestead 38 acres 835		835	8 77
Blodgett, Frank E. One-half dwelling house 250, ¼ barn 200, homestead 18 acres 325....		775	8 14
Burrows, James, heirs of. Scribner lot 5 acres 125.....		125	1 31
Chase, Augusta E., Lowell. Dwelling house 400, barn 300, shed 25, homestead 23 acres 760.....		1485	15 59
Cummings, Hezekiah, Westford. Perham lot 30 acres 420, Thad. Davis lot 23 acres 180..		600	6 30
Center, Eliphalet, Hudson, N. H. Part of Wilson lot 20 acres 160, John Merrill lot ½ acre 10		170	1 79
Campbell, James H., heirs of, Nashua. Spruce Bog swamp ½ acre 10, Half Moon meadow 6 acres 60.....		70	74
Clough, Stillman, Lowell. Great pasture 392 acres 5080, Sewell lot 40 acres 800, part of lot No. 18 eighteen acres 450.....		6330	66 47
Chandler, Warren, Chelmsford. Swan lot 30 acres 210, Elliot lot 8 acres 240		450	4 73
Cummings, Mortimer, Nashua. Rocky Point lot 8 acres 100.....		100	1 05
Cummings, Augustus, Keene, N. H. Dwelling house 250, Lewis lot ½ acre 25.....		275	2 89
Cutter, Frederick A., Pelham, N. H. Hardy lot 2½ acres 40.....		40	42
Connell, Mrs. Hannah, Hudson. Ford lot 3 acres 200.....		200	2 10
Danforth, John L., Nashua. Westford Line lot 3 acres 30.....		30	32
Durkee, Wm. H. H., Lowell. Trotting Park lot 8 acres 95.....		95	1 00
Derby, Joseph, Concord, Mass. Bear Hill 30 acres 650.....		650	6 83
Davis, Thaddeus, Dunstable. Thad. Davis lot 4 acres 35.....		35	37
Davis, Joshua, Chelmsford. Kidder lot 12 acres 95.....		95	1 00
Duffie, Dennie, Lowell. Dwelling house 150, barn 25, Howe lot (Cummings) 10 acres 250,		425	4 46
Day, Alfred, Chelmsford. Dwelling house 400, barn 500, hen house 10, hen house 125, ice			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
house 15, homestead 30 acres 600		$1650	$17 33
Eastman, Mrs. M. Dustin Coburn place, dwelling house 50, homestead 17 acres 85		135	1 42
Edwards, N. B., Chelmsford. Bancroft lot 15 acres 300		300	3 15
Fletcher, Hannah, heirs of, Hudson. Fletcher lot 9 acres 700		700	7 35
Fay, Samuel, heirs of, Lowell. Scribner Hill pasture 100 acres 1400		1400	14 70
Godwin, H. O., Lowell. John Ingalls house 25, homestead 29 acres 510		535	5 62
Gage, Daniel, Lowell. Hamblet lot 20 acres 300, Wilson lot 45 acres 450		750	7 88
Gordon, Henry B., 34 Armor St., Nashua. Old house lot (Abbott) 5 acres 85		85	89
Gates & Gilson, Groton. Bear Hill 55 acres 650		650	6 83
Gould, Mark, Pelham, N. H. Gould lot 23 acres 600		600	6 30
Gordon, William, heirs of, Lowell. Dwelling house 125, barn 25, homestead 5 acres 175, Spring lot 2 acres 40		365	3 83
Gowing, Sarah R., heirs of, Hudson. One-third of 80-acre lot 26 acres 320		320	3 36
Gould, George E., Westford. Bear Hill lot 30 acres 200		200	2 10
Hall, Mary A., San Bernardino, Cal., box 122. Part of Butterfield wood lot 25 acres 880, part of Butterfield pasture 8 acres 120		1000	10 50
Howe, John, Lowell. Woodlawn farm house 100, barn 100, ice house 25, Marshall homestead 65 acres 780		1005	10 55
Hoole, E. R., Chelmsford. Chamberlin lot 3 acres 60		60	63
Hyde, David, Lawrence. Island Brook lot 5 acres 300		300	3 15
Hannah, Kazen, Groton. Pasture near Thad. Davis' 20 acres 360		360	3 78
Hunt, Charles, New York City. Trotting Park lot 80 acres 1200		1200	12 60
Harrington, Jeremiah, Nashua. Part of James Marshall farm 5 acres 50		50	53
Hammond, Lucy E., 424 Dillwyn St., Philadelphia. Butterfield lot 30 acres 300		300	3 15
Jorden, Alecia P., Lawrence. One-third of 80-acre lot 26 acres 320		320	3 36
Keyes, Otis, Westford. Bear Hill 30 acres			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
330, part of Geo. Sherburne farm 27 acres 800		$1130	$11 87
Keyes & Sherburne, Pelham. Long Pond lot 5 acres 75		75	79
Keyes, Jonas, Pelham. Long Pond lot 8 acres 240		240	2 52
Kendall, Almon, Dunstable. Cummings pasture 25 acres 350		350	3 68
Leader, A., No. 84 Nassau St., New York City. Phin. Whiting lot 5 acres 75		75	79
Lawson, Peter, heirs of, Lowell. Butterfield lot 15 acres 180		180	1 89
Merrill, George, heirs of, Westford. Village lot 5 acres 200		200	2 10
Morse, F. M., Westford. Scribner hill lot 3 acres 45		45	48
Merrill, Samuel, Westford. Blodgett lot 13 acres 170		170	1 79
McDougal, William, New York City. Butterfield lot 67 acres 1340		1340	14 07
Morrill, Mary J., Lowell. Seaver dwelling house 600, barn 100, hen house 15, wood house 15, homestead 7 acres 190		920	9 66
Nutting, George, Groton. Woodland and mowing 28 acres 665		665	6 98
Corliss, John, heirs of, Lowell. Barn 200, Corn barn 25, Daniel Littlehale farm 150 acres 2250		2475	25 99
Nashua and Lowell Railroad. Keyes lot 6 acres 180, Glass house lot 1 acre 50, river bank 4 acres 40, stone yard 1 acre 50, Bancroft (high bridge) lot 11 acres 200		520	5 46
Plaisted, Ira A., Lowell. Dwelling house 125, barn 200, blacksmith shop 50, corn barn 25, shed 25, homestead 37 acres 815, Littlehale lot 27 acres 600, Butterfield lot 20 acres 400,		2240	23 52
Peabody, Ashel, Westford. Bear Hill lot 10 acres 100		100	1 05
Keyes, Charles F., Lowell. Cook house 50, dining hall 150, saloon 100, bowling alley 100, horse shed 25, horse sheds 150, island cottage 200, Tyng's Island 65 acres 2000		2775	29 14
Queen, Sumner, Chelmsford. Dwelling house 300, hen house 15, house lot 1 acre 40		355	3 73
Richardson, D. S. & G. F., Lowell. Brinley mansion 4000, stable 300, farm house 700, great barn 1000, stable 250, small barn 50,			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
shop 50, Farwell house 2000, carriage house 250, Forest Hill house 150, Forest Hill barn 600, corn barn 25, homestead lot No. one 321 acres 11000, Osgood plan lots Nos. five and six 102 acres 1020, No. seven 54 acres 650, No. eight 91 acres 2500, No. nine 87 acres 1040, No. ten 67 acres 1000, No. eleven 140 acres 1550, No. sixteen 148 acres 1335, No. seventeen 19 acres 95, Forest Hill homestead 165 acres 1650		31215	327 76
Richardson, Daniel, heirs of, Lowell. Bod Tyng lot 70 acres 1050, Pumpkin Hole lot 7 acres 210, Rocky Hill lot 50 acres 500, Peat meadow 1 acre 25, Mud Pond lot 15 acres 900		2685	28 19
Richardson, Edward F., Chelmsford. Bancroft lot 18 acres 360		360	3 78
Sherburne, Warren, Pelham, N. H. Gould lot 40 acres 1800, Long Pond lot 35 acres 375		2175	22 84
Spaulding, Augustus, heirs of, Lowell. Bear Hill lot 20 acres 320		320	3 36
Shaw, Herman, Chelmsford. Carkin house 100, barn 25, homestead 3 acres 75		200	2 10
Spaulding & Bennett, Dunstable. Raymond place 36 acres 540		540	5 67
Sawtelle, Andrew, Groton. Bear hill 10 acres 110		110	116
Smith & Wright, Lowell. Brindley estate, lot 12, 42 acres 420, Curtis lot 36 acres 430		850	8 93
Smith, J. S., Boston. Hill meadow 5 acres 100,		100	1 05
Towne, Sarah, Nashua, N. H. Pollard lot 5 acres 60		60	63
Underwood, Jefferson, Lowell. Blood lot 17 acres 300		300	3 15
Upton, Peter K., Dunstable. Part of Reed farm 38 acres 570		570	5 99
Varnum, Daniel, heirs of, Lowell. Mud pond lot 8 acres 80		80	84
Woodward, Lorenzo D., Nashua, N. H. Part of Dudley place 5 acres 150		150	1 58
Woodward, Mrs. Lorenzo D., Nashua, N. H. Part of Eben Bancroft farm 35 acres 560		560	5 88
Whiting, Phineas, Lowell. Blood lot 20 acres 700, part of Littlehale lot 10 acres 150,		850	8 93
Wilson, Allen, Nashua. Wilson lot 30 acres 540		540	5 67
Wilson, Joseph, Lowell. Perham lot 43 acres			

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Total Tax.
500		$500	$5 25
Webster, William A., Lowell. Butterfield lot 12 acres 145		145	1 52
Webster, Mrs. Angeline, Lowell. Butterfield lot 10 acres 350		350	3 68
Wheeler, Artemas, Lowell. Jaques lot 26 acres 650, part of Brindley lot 49 acres 735,		1385	14 54
Yonson, Charles, Nashua. Dwelling house 250, barn 50, homestead ½ acre 20		320	3 36
Garland, F. J. Dwelling house 400, barn 300, ice house10, hen house 20, homestead 55 acres 1140		1870	19 64

TABLE OF EXEMPT PROPERTY.

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Exempt.
Abbott, Eliza J., widow. House 400, barn 50, homestead 18 acres 450		$900	$500
Butterfield, Sally. ⅓ dwelling house 133, house lot 2 acres 60		193	193
Butterfield, Elizabeth, widow. Dwelling house 700, house lot ½ acre 25		725	725
Bryant, Sarah E., Maiden. Dwelling house 500, barn 100, blacksmith shop 25, shed 25, homestead 10 acres 250		900	500
Carkin, Philena. Bear hill lot 5 acres 60		60	60
Driscoll, Catherine, widow. House 100, barn 200, homestead 15 acres 240		540	540
Davis, Mrs. Samuel, Widow. One-half dwelling house 300, ½ barn 40, ½ house lot ¼ acre 10,		350	350
Ekstrom, Sophia, Louise, Ida. Dwelling house 300, barn 150, homestead 15 acres 240		690	690
Pierce, Alecia O., Widow. Dwelling house 700, house lot ¼ acre 25		725	725
Cummings, Mrs. Wm., Widow. One horse 50, 1 cow 30, one 2-year-old 20, dwelling house 100, barn 50, homestead 57 acres 685	$100	835	500
Davis, Mary E., Widow. Dwelling house 800, house lot 1 acre 50		850	500
Gregg, Elmira, Widow. Dwelling house 200, barn 50, house lot ½ acre 32		282	282
Holden, Rebecca, Maiden. Dwelling house 100, house lot ½ acre 25		125	125

NAME AND DESCRIPTION OF PROPERTY.	Personal.	Real.	Exempt.
Kendall, Martha J., Maiden. Dwelling house 700, barn 50, house lot 1 acre 50.....		800	500
Merrill, Martha J. Dwelling house 200, barn 100, corn barn 25, homestead 28 acres 375..		700	500
Proctor, Martha J., Widow. Dwelling house 475, house lot 1 acre 25		500	500
Peabody, Zoa, widow. Dwelling house 100, house lot 1 acre 25.....		125	125
Reed, Mary A., widow, Lowell. One horse 25, 2 cows 60, two 2-year-olds 40, dwelling house 220, barn 50, homestead 20 acres 280.....	125	550	500
Tyng, Kate, maiden. Dwelling house 300, barn 100, homestead 15 acres 200.....		600	600
Wilson, Stephen. One-half dwelling house 100, house lot ½ acre 10		110	110
Wilson, Josephine Mary. One-half dwelling house 100, house lot ½ acre 10, Half Moon lot 5 acres 75.....		185	185
Washburn, Mrs. Oliver, widow. Dwelling house 150		150	150
Worden, Mrs. Allen, Widow. Dwelling house 100, Nathan Gilson lot 1 acre 20.....		120	120
Wyman, Mrs. Nancy, widow. One cow 30, dwelling house 100, barn 40, homestead 40 acres 550.....	30	690	500
Wilkinson, Mrs. Archibald, widow. Dwelling house 35, barn 35, homestead 26 acres 325..		395	395

TABLE OF AGGREGATES.

Number of persons assessed—On property, 224; poll tax only, 71; total	295
Number of polls assessed—Males	185
Tax on each poll	$2 00
Value of assessed personal estate	$61,337 00
Value of assessed real estate—Buildings excluding land, $113,045; land excluding buildings, $183,835; total,	296,880 00
Total value of assessed estate, May 1, 1888	358,217 00
Tax for State, County and Town purposes, including overlayings—On personal estate, $644.21; on real estate, $3,117.50; on polls, $370; total	$4,131 71
Rate of total tax per $1,000	$10 50
Money at interest, and other debts due the persons assessed more than they are indebted or pay interest for, as valued for assessment	$8,250 00
Stock in corporations without the State, as valued for assessment	$3,025 00
Number of horses assessed	134
Number of cows assessed	340
Number of sheep assessed	26
Number of neat cattle, other than cows, assessed	154
Number of swine assessed	29
Number of dwelling houses assessed	138
Number of acres of land assessed	9,847

FRANK S. BENNETT,
DANIEL A. LAWRENCE,
W. A. SHERBURNE,
Assessors of Tyngsboro'.